PROJECT TITLE: DISMANTLE LEVEL IV, V ATCT February 15, 2001

Proj GENERIC-60033 TOTAL RESOURCES: 735 (DAYS)

NEW RTP NUMBER: 60033 NEW CIP NUMBER: F-01

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

ALL ENVIRONMENTAL MITIGATION REQUIRED HAS BEEN ACCOMPLISHED UNDER OTHER PROJECTS. DEMOLITION OF TOWER STRUCTURE WILL BE BY CONTRACT. FACILITY WILL BE RETURNED TO CONDITION REQUESTED BY OWNER. SEE NEXT ACTIVITY.

DEMOLITION CONTRACT WILL INCLUDE REMOVAL OF PERSONAL AND IN-USE PROPERTY.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	EPTANCE	30
	CIVE1	10	
	COME 2	10	
	LGSRLA	5	
00800	ENGINEERING CIVIL		90
	CIVE1	50	
	DRFD1T	15	
	ELCE1	4	
	MECE1	8	
01000	ENGINEERING ELECTRONIC		50
	AUTE2	40	
	COME 2	40	
	COMTAZ	8	
	DRFD2T	8	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120

01800	CONSTRUCTION CONTRACT PROCUREME	NT	
	CIVE1	50	
	LGSRLA	20	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST	,	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	5	
	LGSFAZ	15	
	LGSRLA	15	
	RESE3T	100	
02300	CONTRACTOR ACCEPTANCE INSPECTIO	N	5
	CIVE1	2	
	LGSRLA	2	
	RESE3T	5	
08500	DECOMMISSIONING/EQUIPMENT REMOV	'AL	120

08500	DECOMMISSIONING/EQUIPMENT REMOV	/AL	
	AUTE2	20	
	CIVE1	25	
	COME 2	20	
	COMTAZ	20	
	ESUTAZ	15	
	INST4	100	
	LGSFAZ	9	
	MECE1	15	
	RESE3T	90	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONVERT LEVEL IV, V ATCT February 15, 2001

Proj GENERIC-60044 TOTAL RESOURCES: 256 (DAYS)

NEW RTP NUMBER: 60044 NEW CIP NUMBER: F-01

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

NO MORE THAN 10 FREQUENCIES INSTALLED INCLUDING ATIS. INSTALLATION AND EQUIPMENT REMOVAL BY FAA. CONVERSION WILL NOT INTERFERE WITH TOWER OPERATION. NO CONSTRUCTION INVOLVED. ARTS IMPROVEMENTS ARE A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	3	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	90
	COME 2	10	
01000	ENGINEERING ELECTRONIC		90
	COME 2	60	
	COMTAZ	10	
	DRFD2T	10	
	SECS2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	3	
	LGSFAZ	2	
	LGSRLA	2	
04600	ELECTRONIC CONTRACTOR INSTALLATION	ī	60
	COME 2	20	
	COMTAZ	30	
	INST4	90	
08000	JOINT ACCEPTANCE INSPECTION		2

08000	JOINT ACCEPTANCE INSPECTION		
	COME 2	2	
	COMTAZ	2	
	INST4	4	
	LGSFAZ	2	
	SMGRAZ	1	
08300	Service Available	-	1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE LEVEL IV/V ATCT February 15, 2001

Proj GENERIC-60055 TOTAL RESOURCES: 1146 (DAYS)

NEW RTP NUMBER: 60055 NEW CIP NUMBER: F-01

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

THIS WILL BE AN IN-SERVICE MODERNIZATION. INSTALLATION AND EQUIPMENT REMOVAL WILL BE BY FAA. ARTS IMPROVEMENTS WILL BE A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	90
	AUTE2	20	
	CIVE1	50	
	COME 2	10	
	ELCE1	20	
	LGSRLA	5	
	MECE1	20	
	RAPM1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	10	
	RAPM1	4	
	SECS1	4	
00800	ENGINEERING CIVIL		180
	CIVE1	80	
	DRFD1T	40	
	ELCE1	20	
	MECE1	20	
	RAPM1	5	

00800	ENGINEERING CIVIL		
	SECS1	5	
01000	ENGINEERING ELECTRONIC		180
	AUTE2	75	
	COME 2	100	
	COMTAZ	10	
	DRFD2T	40	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	10	
	LGSFAZ	3	
	LGSRLA	5	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	30	
	LGSRLA	20	
	RAPM1	8	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		80
	CIVE1	20	
	ELCE1	20	
	ESUTAZ	10	
	LGSRLA	20	
	MECE1	20	
	RESE3T	80	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	3	
	ESUTAZ	1	
	INST4	3	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	10	
	COME 2	10	
	LGSFAZ	2	
	LGSRLA	2	
	RAPM1	3	

04300	ELECTRONICS HEALTH & SAFETY CHEC	KLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CH	ECKOUT	90
	AUTE2	30	
	COME 2	40	
	COMTAZ	30	
	INST4	180	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	2	
	COME 2	2	
	COMTAZ	2	
	INST4	4	
	LGSFAZ	2	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	

# February 15, 2001

08300	Service Available		
08600	SMGRAZ	1	1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE LEVEL IV OR V ATCT February 15, 2001

Proj GENERIC-60066 TOTAL RESOURCES: 3555 (DAYS)

NEW RTP NUMBER: 60066 NEW CIP NUMBER: F-01

#### USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE DONE BY A&E CONTRACTOR. TOWER WILL OPERATE WITH EXTERIOR COMM. FACILITIES. ENQINEERING WILL NOT COMMENCE BEFORE SITE SELECTION AND ACQUISITION IS RESOLVED. SEE NEXT ACTIVITY.

INSTALLATION AND EQUIMENT REMOVAL WILL BE BY FAA. NETWORK CONTAINS RESOURCES FOR DISMANTLE OF OLD FACILITY. ENHANCED TOWER VOICE SWITCH WILL BE UTILIZED AND COVERED BY A SEPARATE NETWORK. SEE NEXT ACTIVITY.

DISMANTLE OF OLD FACILITY WILL BE COVERED BY RTP NETWORK #6003.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	120
	CIVE1	50	
	COME 2	10	
	LGSRLA	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		250
	CIVE1	145	
	DRFD1T	75	
	ELCE1	64	
	MECE1	58	
00900	SITE SELECTION AND ACQUISITION		120

00900	SITE SELECTION AND ACQUISITION	7	
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		200
	AUTE2	100	
	COME 2	160	
	COMTAZ	38	
	DRFD2T	48	
	SECS2	12	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCURE	MENT	240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIS	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

01900	PLANT HEALTH & SAFETY CHECKI	LIST	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	200	
	COME 2	20	
	DRFD3T	170	
	ELCE1	90	
	ESUTAZ	25	
	LGSRLA	80	
	MECE1	80	
	RESE3T	700	
02200	PLANT JOINT ACCEPTANCE INSPE	ECTION	5
	CIVE1	5	
	COME 2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPEC	CTION	30
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE	Ε	120

03700	TELECOMMUNICATIONS AVAILA	ABLE	
	COME 2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTE	RONIC	150
	COME 2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	5	
04300	ELECTRONICS HEALTH & SAFI	ETY CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLAT	ION & CHECKOUT	260
	AUTE2	50	
	COME 2	90	
	COMTAZ	85	
	INST4	650	
08000	JOINT ACCEPTANCE INSPECT	ION	10

08000	JOINT ACCEPTANCE INSPECTION		
	NAMES OF	10	
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10 5	
	LGSFAZ	2	
	SMGRAZ	2	_
08300	Service Available		1
	G01777 7	_	
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: DEPLOY MOBILE VFR ATCT WITH F&E ASSISTANCE February 15, 2001

Proj GENERIC-60095 TOTAL RESOURCES: 600 (DAYS)

NEW RTP NUMBER:

60095

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

THIS NETWORK TO BE USED WHERE A DEPLOYMENT OF THE MOBILE ATCT IS REQUIRED BECAUSE OF AN F&E PROJECT AND SIGNIFICANT WORK IS REQUIRED. INSTALLATION WILL BE DONE BY FAA F&E PERSONNEL. SEE NEXT ACTIVITY.

THIS NETWORK WILL NOT BE USED FOR NORMAL DEPLOYMENT BY OPERATIONS PERSONNEL FOR EVENTS SUCH AS STATIC DISPLAYS AND AIR SHOWS. SEE NEXT ACTIVITY

PLANT ENGINEERING BY FAA PERSONNEL AND CONSTRUCTION CONTRACT. DISASSEMBLY AND SITE RESTORATION AT CONSLUSION OF DEPLOYMENT WILL BE BY FAA PERSONNEL. SEE NEXT ACTIVITY.

TOWER WILL OPERATE AS A VFR FACILITY NORMALLY WITHOUT EXTERIOR COMM FACILITIES (RTR'S) AND MAY HAVE SIMPLE D-BRITE REMOTING. CONSTRUCTION MAY INVOLVE TRAILER DEPLOYMENT, AC POWER, SIGNAL CABLES, ETC.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPTAN	5 NCE	30
	AUTE2 AUTTAZ CIVE1 COME2 COMEMM ELCE1 LGSRLA MECE1	10 5 10 10 5 10 3	
00400	RAPM1 PERFORM ENVIRONMENTAL ASSESSMENT CIVE1	10	140

00400	PERFORM ENVIRONMENTAL ASSESSMEN	ТТ	
	LGSRLA	5	
	SECS1	5	
00800	ENGINEERING CIVIL		140
	CIVE1	20	
	DRFD1T	15	
	ELCE1	10	
	MECE1	5	
	RAPM1	1	
	RESE3T	10	
	SECS1	4	
01000	ENGINEERING ELECTRONIC		140
	AUTE2	10	
	COME 2	30	
	COMEMM	10	
	COMTAZ	10	
	DRFD2T	10	
	RAPM1	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREME	INT	90
	CIVE1	20	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST	·	1

01900	PLANT HEALTH & SAFETY CHEC	KLIST	
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	10	
	COME 2	10	
	DRFD1T	10	
	ELCE1	10	
	ESUTAZ	5	
	LGSRLA	5	
	MECE1	2	
	RESE3T	30	
02200	PLANT JOINT ACCEPTANCE INS	SPECTION	1
	CIVE1	1	
	COME 2	1	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	2	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	5	
	RAPM1	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION	1	60
	AUTE2	15	
	COME 2	15	
	СОМЕММ	5	
	COMTAZ	15	
	ESUTAZ	5	
	INST4	40	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	5	
	AUTTAZ	2	
	COME 2	2	
	COMTAZ	2	
	INST4	2	
	LGSFAZ	5	
	SMGRAZ	1	
08300	Service Available		1

08300	Service Available		
	COMTAZ	1 1	
08500	SMGRAZ  DECOMMISSIONING/EQUIPMENT REN		60
	AUTE2 COME2 COMTAZ ESUTAZ	5 10 5 8	
	INST4 LGSFAZ LGSRLA	30 1 5 10	
08600	RESE3T SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE CIVE COME COME CONS DRFD ELCE ELTE ENVE ESUE INST MECE NAVE RADE RADE RESE TORS		

PROJECT TITLE: DEPLOY MOBILE VFR/IFR ATCT WITH F&E ASSISTANCE February 15, 2001

Proj GENERIC-60105 TOTAL RESOURCES: 801 (DAYS)

NEW RTP NUMBER:

60105

NEW CIP NUMBER:

#### USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

THIS NETWORK TO BE USED WHERE A DEPLOYMENT OF THE MOBILE ATCT IS REQUIRED BECAUSE OF AN F&E PROJECT AND SIGNIFICANT WORK IS REQUIRED. INSTALLATION WILL BE DONE BY FAA F&E PERSONNEL. SEE NEXT ACTIVITY.

THIS NETWORK WILL NOT BE USED FOR NORMAL DEPLOYMENT BY OPERATOINS PERSONNEL FOR EVENTS SUCH AS STATIC DISPLAYS AND AIR SHOWS. TOWER MAY OPERATE AS A VFR/IFR FACILITY WITH EXTERIOR COMM FACILITIES(RTR'S) & D-BRITE REMOTING. SEE NEXT ACTIVITY

PLANT ENGINEERING BY FAA PERSONNEL AND CONSTRUCTION CONTRACT. DISASSEMBLY AND SITE RESTORATION AT CONCLUSION OF DEPLOYMENT WILL BE BY FAA PERSONNEL. SEE NEXT ACTIVITY.

DEPLOYMENT OF MOBILE VFR ONLY ATCT HAS SEPARATE NETWORK. CONSTRUCTION MAY INVOLVE SCAFFOLDING, TRENCHING, ADDITIONAL TRAILER FOR PESONNEL AND EQUIPMENT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPT	5 ANCE	30
	AUTE2 AUTTAZ CIVE1	10 5 10	
	COME2 COMEMM COMTAZ ELCE1	10 5 5 10	
	ESUTAZ LGSRLA MECE1	5 3 10	
00400	RAPM1 PERFORM ENVIRONMENTAL ASSESSMENT	5	140

00400	PERFORM ENVIRONMENTAL ASSESSMENT		
	CIVE1	10	
	LGSRLA	5	
	SECS1	5	
00800	ENGINEERING CIVIL		140
	CIVE1	40	
	DRFD1T	15	
	ELCE1	10	
	MECE1	5	
	RAPM1	1	
	RESE3T	10	
	SECS1	4	
01000	ENGINEERING ELECTRONIC		140
	AUTE2	40	
	AUTTAZ	10	
	COME 2	40	
	COMEMM	10	
	COMTAZ	10	
	DRFD2T	10	
	RAPM1	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	5	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	

01900	PLANT HEALTH & SAFETY CHECKL	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	AUTE2	10	
	CIVE1	10	
	COME 2	10	
	DRFD1T	20	
	ELCE1	10	
	ESUTAZ	5	
	LGSRLA	5	
	MECE1	2	
	RESE3T	45	
02200	PLANT JOINT ACCEPTANCE INSPE	CTION	1
	AUTE2	1	
	CIVE1	1	
	COME 2	1	
	ESUTAZ	1	

02200	PLANT JOINT ACCEPTANCE INSPECTION	1	
	TX 0.00 4	1	
	INST4	1	
	LGSFAZ	1	
	RESE3T SMGRAZ	1 1	
00200		1	2
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	15	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	5	
	RAPM1	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION	ON	60
	AUTE2	15	
	AUTTAZ	5	
	COME 2	15	
	COMEMM	5	
	COMTAZ	15	
	ESUTAZ	5	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		5
	_	_	
	AUTE2	5	
	AUTTAZ	2	
	COME 2	5	
	COMTAZ	2	
	INST4	2	

08000	JOINT ACCEPTANCE INSPECTION		
	LGSFAZ	5	
	SMGRAZ	1	
08300	Service Available		1
	AUTTAZ	1	
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REM	OVAL	60
	AUTE2	10	
	AUTTAZ	5	
	COME 2	10	
	COMTAZ	5	
	ESUTAZ	8	
	INST4	40	
	LGSFAZ	1	
	LGSRLA	5	
	RESE3T	20	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: DEPLOY MOBILE VFR/IFR ATCT WITH F&E ASSISTANCE February 15, 2001

Proj GENERIC-60105 TOTAL RESOURCES: 801 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: ESTABLISH LEVEL I, II, III ATCT February 15, 2001

Proj GENERIC-60111 TOTAL RESOURCES: 2229 (DAYS)

NEW RTP NUMBER: 60111 NEW CIP NUMBER: F-01

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2213C

#### Assumption:

FACILITY DESIGN AND SITE ADAPTATION BY A&E CONTRACTOR. FACILITIES. INSTALLATION WILL BE BY FAA. COMM. FACILITIES MAY BE REMOTELY LOCATED. RSOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP GENERIC NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPT.	5 ANCE	100
	CIVE1	50	
	COME 2	5	
	LGSRLA	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	5	
	SECS1	2	
00800	ENGINEERING CIVIL		200
	CIVE1	100	
	DRFD1T	40	
	ELCE1	50	
	MECE1	50	
	RAPM1	5	
	RESE3T	30	
00900	SITE SELECTION AND ACQUISITION		120

00900	SITE SELECTION AND ACQUISITION		
	AUTE2	10	
	CIVE1	20	
	COME2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	75	
	COME2	120	
	COMTAZ	20	
	DRFD2T	40	
	RAPM1	5	
	SECS2	10	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREM	ENT	190
	CIVE1	50	
	LGSRLA	30	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIS	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		300
	CIVE1	100	
	COME 2	10	
	DRFD3T	120	
	ELCE1	40	
	ESUTAZ	15	
	LGSRLA	50	
	MECE1	40	
	RESE3T	300	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	COME2	4	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	2	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		15
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	15	

03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	20	
	COMEMM	30	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	AUTE2	2	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	5	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CH	ECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	200
	AUTE2	20	
	COME 2	50	
	COMTAZ	40	
	INST4	400	

## February 15, 2001

08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	5	
	COME 2	5	
	COMTAZ	5	
	INST4	5	
	LGSFAZ	5	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE LEVEL I, II, III ATCT February 15, 2001

Proj GENERIC-60122 TOTAL RESOURCES: 2229 (DAYS)

NEW RTP NUMBER: 60122 NEW CIP NUMBER: F-01

#### USED FOR PROJECTS USING OLD CIP NUMBERS:

2213A

#### Assumption:

DESIGN AND SITE ADAPTATION BY A&E CONTRACTOR.. INSTALLATION BY FAA. SEE NEXT ACTIVITY. COMM. FACILITIES MAY BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP GENERIC NETWORK.

DEMOLITION WILL BE DONE BY A SEPARATE NETWORK. RELOCATION WILL NOT INTERFERE WITH TOWER OPERATION.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	EPTANCE	100
	CIVE1	50	
	COME2	5	
	LGSRLA	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	5	
	SECS1	2	
00800	ENGINEERING CIVIL		200
	CIVE1	100	
	DRFD1T	40	
	ELCE1	50	
	MECE1	50	
	RAPM1	5	

00800	ENGINEERING CIVIL		
	RESE3T	30	
00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	75	
	COME 2	120	
	COMTAZ	20	
	DRFD2T	40	
	RAPM1	5	
	SECS2	10	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREMENT		190
	CIVE1	50	
	LGSRLA	30	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

01900	PLANT HEALTH & SAFETY CHECK	LIST	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		300
	CIVE1	100	
	COME 2	10	
	DRFD3T	120	
	ELCE1	40	
	ESUTAZ	15	
	LGSRLA	50	
	MECE1	40	
	RESE3T	300	
02200	PLANT JOINT ACCEPTANCE INSP	PECTION	5
	CIVE1	2	
	COME 2	4	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	2	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPE	CCTION	15

02300	CONTRACTOR ACCEPTANCE INSPECT	ION	
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	20	
	СОМЕММ	30	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	AUTE2	2	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	5	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CH	HECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
0.4.4.0.0	TORS		225
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	200

04400	FAA ELECTRONIC INSTALLATION 8	& CHECKOUT	
	AUTE2	20	
	COME 2	50	
	COMTAZ	40	
	INST4	400	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	5	
	COME 2	5	
	COMTAZ	5	
	INST4	5	
	LGSFAZ	5	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	г	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: RELOCATE LEVEL I, II, III ATCT February 15, 2001

Proj GENERIC-60122 TOTAL RESOURCES: 2229 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

NEW RTP NUMBER: 60133 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ALL ENVIRONMENTAL MITIGATIN REQUIRED HAS BEEN ACCOMPLISHED UNDER OTHER PROJECTS. DEMOLITION OF TOWER STRUCTURE WILL BE BY CONTRACT. FACILITY WILL BE RETURNED TO CONDITION REQUESTED BY OWNER. SEE NEXT ACTIVITY.

DEMOLITION CONTRACT WILL INCLUDE REMOVAL OF PROPERTY TO BE RETAINED BY FAA.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	PTANCE	30
	CIVE1	10	
	COME 2	10	
	LGSRLA	5	
00800	ENGINEERING CIVIL		90
	CIVE1	50	
	DRFD1T	15	
	ELCE1	4	
	MECE1	8	
01000	ENGINEERING ELECTRONIC		50
	AUTE2	40	
	COME2	40	
	COMTAZ	8	
	DRFD2T	8	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		120

01800	CONSTRUCTION CONTRACT PROCUREMEN	NT	
	CIVE1	50	
	LGSRLA	20	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	5	
	LGSFAZ	15	
	LGSRLA	15	
	RESE3T	100	
02300	CONTRACTOR ACCEPTANCE INSPECTION	N	5
	CIVE1	2	
	LGSRLA	2	
	RESE3T	5	
08500	DECOMMISSIONING/EQUIPMENT REMOVE	AL	120

08500	DECOMMISSIONING/EQUIPMENT REMOVAL	
	AUTE2	20
	CIVE1	25
	COME 2	20
	COMTAZ	20
	ESUTAZ	15
	INST4	100
	LGSFAZ	9
	MECE1	15
	RESE3T	90
08600	SITE CLEANUP/PROJECT CLOSEOUT	1
	AUTE	0
	CIVE	0
	COME	0
	CONS	0
	DRFD	0
	ELCE	0
	ELTE	0
	ENVE	0
	ESUE	0
	INST	0
	MECE	0
	NAVE	0
	RADE	0
	RESE	0
	TORS	0

PROJECT TITLE: CONVERT LEVEL I, II OR III AIR TRAFFFIC CONTROL February 15, 2001

TOWER

GENERIC-60144

TOTAL RESOURCES: 155 (DAYS)

NEW RTP NUMBER:

60144

NEW CIP NUMBER:

F - 01

### USED FOR PROJECTS USING OLD CIP NUMBERS:

4220

## Assumption:

TOWER WILL OPERTE AS A VFR FACILITY ONLY WITH NO EXTERIOR FACILITIES (RTR'S). NO MORE THAN 5 FREQUENCIES ARE INSTALLED (INCLUDING ATIS). INSTALLATION WILL BE DONE BY FAA OR TSSC PERSONNEL. NO CONSTRUCTION WORK. SEE NEXT ACTIVITY.

CONVERSION WILL BE ACCOMPLISHED WITHOUT SERVICE INTERRUPTION.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	50
	COME 2	15	
01000	ENGINEERING ELECTRONIC		50
	COME 2	30	
	COMTAZ	5	
	DRFD2T	8	
	SECS2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	3	
	LGSFAZ	2	
	LGSRLA	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	COME 2	5	

TOWER Proj GENERIC-60144 TOTAL RESOURCES: 155 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTA	LLATION	
	COMTAZ	10	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		1
	COME 2	1	
	COMTAZ	1	
	INST4	1	
	LGSFAZ	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEO	UT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE LEVEL I, II, III ATCT February 15, 2001

Proj GENERIC-60155 TOTAL RESOURCES: 903 (DAYS)

NEW RTP NUMBER:

60155

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2213B

### Assumption:

IMPROVEMENTS WILL BE DONE WITHOUT SERVICE INTERRUPTION. INSTALLATION AND EQUIPMENT REMOVAL WILL BE BY FAA. ARTS IMPROVEMENTS WILL BE COVERED BHY A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	90
	AUTE2	20	
	CIVE1	50	
	COME 2	10	
	ELCE1	20	
	LGSRLA	5	
	MECE1	20	
	RAPM1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		140
	CIVE1	30	
	LGSRLA	5	
	SECS1	5	
00800	ENGINEERING CIVIL		140
	CIVE1	64	
	DRFD1T	32	
	ELCE1	16	
	MECE1	16	

00800	ENGINEERING CIVIL		
	RAPM1	1	
	RESE3T	10	
	SECS1	4	
01000	ENGINEERING ELECTRONIC		140
	AUTE2	40	
	COME 2	75	
	COMTAZ	10	
	DRFD2T	30	
	RAPM1	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCUREME	INT	150
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST	•	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

01900	PLANT HEALTH & SAFETY CHE	ECKLIST	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	10	
	COME 2	10	
	DRFD1T	20	
	ELCE1	40	
	ESUTAZ	5	
	LGSRLA	5	
	MECE1	2	
	RESE3T	45	
02200	PLANT JOINT ACCEPTANCE IN	ISPECTION	1
	CIVE1	1	
	COME 2	1	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INS	SPECTION	2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTF	RONIC	90

04100	MATERIAL AVAILABLE ELECTRONIC		
	AUTE2	2	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	5	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CH	HECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	60
	AUTE2	15	
	COME 2	15	
	COMTAZ	15	
	INST4	110	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	5	
	COME 2	5	

08000	JOINT ACCEPTANCE INSPECTION		
		_	
	COMTAZ	5	
	INST4	5	
	LGSFAZ	5	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE LEVEL I, II, III ATCT February 15, 2001

Proj GENERIC-60166 TOTAL RESOURCES: 2229 (DAYS)

NEW RTP NUMBER: 60166 NEW CIP NUMBER: F-01

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2213

### Assumption:

DESIGN AND SITE ADAPTATION WILL BE DONE BY A&E CONTRACTOR. INSTALLATION WILL BE BY FAA. COMM. FACILITIES MAY BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP GENERIC NETWORK. SEE NEXT ACTIVITY.

RELOCATION WILL NOT INTERFERE WITH TOWER OPERATION. RESOURCES TO DISMANTLE AND REMOVE THE OLD TOWER ARE INCLUDED IN THIS NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	100
	CIVE1	50	
	COME 2	5	
	LGSRLA	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	60	
	LGSRLA	5	
	SECS1	2	
00800	ENGINEERING CIVIL		200
	CIVE1	100	
	DRFD1T	40	
	ELCE1	50	
	MECE1	50	
	RAPM1	5	

00800	ENGINEERING CIVIL		
	RESE3T	30	
00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	75	
	COME 2	120	
	COMTAZ	20	
	DRFD2T	40	
	RAPM1	5	
	SECS2	10	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREM	ENT	190
	CIVE1	50	
	LGSRLA	30	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST	Γ	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

01900	PLANT HEALTH & SAFETY CHECKLI	IST	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		300
	CIVE1	100	
	COME 2	10	
	DRFD3T	120	
	ELCE1	40	
	ESUTAZ	15	
	LGSRLA	50	
	MECE1	40	
	RESE3T	300	
02200	PLANT JOINT ACCEPTANCE INSPEC	CTION	5
	CIVE1	2	
	COME 2	4	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	2	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECT	TION	15

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	CIVE1	10	
	ESUTAZ	10	
	RESE3T	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	20	
	COMEMM	30	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	AUTE2	2	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	5	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOU	T	200

04400	FAA ELECTRONIC INSTALLATIO	ON & CHECKOUT	
	AUTE2	20	
	COME 2	50	
	COMTAZ	40	
	INST4	400	
08000	JOINT ACCEPTANCE INSPECTION	ON	5
	AUTE2	5	
	COME 2	5	
	COMTAZ	5	
	INST4	5	
	LGSFAZ	5	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: REPLACE LEVEL I, II, III ATCT February 15, 2001

Proj GENERIC-60166 TOTAL RESOURCES: 2229 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: RELOCATE LEVEL I OR II ATCT WITH SMALL TRACON February 15, 2001

Proj GENERIC-60172 TOTAL RESOURCES: 2333 (DAYS)

NEW RTP NUMBER:

60172

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2213A

### Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE DONE BY A&E CONTRACTOR. FOR RTR, USE RTR GENERIC NETWORK. INSTALLATION WILL BE DONE BY FAA PERSONNEL. DEMOLITION WILL BE DONE UNDER SEPARATE NETWORK. SEE NEXT ACTIVITY.

RELOCATION WILL NOT INTERFERE WITH TOWER OPERATION. SMALL TRACON IS CONSIDERED TO BE LESS THAN FIVE RADAR POSITIONS.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCES	PTANCE	100
	AUTE2	20	
	CIVE1	50	
	COME 2	20	
	COMTAZ	10	
	ESUTAZ	10	
	LGSRLA	5	
	RADE2	20	
	RADTAZ	10	
	RAPM1	3	
	TELS2	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		200
	CIVE1	60	
	LGSRLA	5	
	SECS1	2	
00800	ENGINEERING CIVIL		200

00800	ENGINEERING CIVIL		
	CIVE1	100	
	DRFD1T	40	
	ELCE1	50	
	MECE1	50	
	RAPM1	5	
	RESE3T	30	
	SECS3	10	
00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	
	COME2	10	
	ESUTAZ	10	
	LGSRLA	20	
	RADE2	10	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	75	
	COME 2	120	
	COMTAZ	20	
	DRFD2T	40	
	RADE2	30	
	RAPM1	5	
	SECS2	10	
	TELS2	20	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
01800	CONSTRUCTION CONTRACT PROCUREM		190

01800	CONSTRUCTION CONTRACT PROCUREM	ENT	
	CIVE1	50	
	LGSRLA	30	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIS	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		300
	AUTE2	10	
	CIVE1	100	
	COME 2	10	
	COMEMM	5	
	DRFD1T	60	
	ELCE1	40	
	ESUTAZ	15	
	LGSRLA	50	
	MECE1	40	
	RESE3T	300	

02200	PLANT JOINT ACCEPTANCE INSPECT	ION	5
	AUTE2	4	
	CIVE1	2	
	COME 2	4	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	2	
	RADE2	4	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTI	ON	15
	CIVE1	10	
	ELCE1	10	
	ESUTAZ	10	
	MECE1	10	
	RESE3T	15	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME2	20	
	COMEMM	30	
	COMTAZ	5	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	AUTE2	4	
	COME 2	15	
	LGSFAZ	5	
	LGSRLA	10	
	RADE2	4	
	RAPM1	3	
04600	ELECTRONIC CONTRACTOR INSTALLA	TION	200
	AUTE2	20	
		-	

04600	ELECTRONIC CONTRACTOR INSTALLATIO	N	
	COME 2	50	
	COMEMM	10	
	COMTAZ	40	
	INST4	300	
	RADE2	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	5	
	COME 2	5	
	COMTAZ	5	
	INST4	5	
	LGSFAZ	5	
	RADE2	5	
	RADTAZ	5	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: RELOCATE LEVEL I OR II ATCT WITH SMALL TRACON

Proj GENERIC-60172 TOTAL RESOURCES: 2333 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

February 15, 2001

PROJECT TITLE: ESTABLISH TOWER CONTROL COMPUTER February 15, 2001

Proj GENERIC-60181 TOTAL RESOURCES: 1360 (DAYS)

NEW RTP NUMBER:

60181

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

2112A

### Assumption:

EQUIPMENT WILL BE ESTABLISHED IN A ATCT WHICH IS A COMMISSIONED FACILITY . INSTALLTION WILL BE DONE IN-SERVICE. ENGINEERING PACKAGES FOR PLANTS AND ELECTRONICS SITE PREP WILL BE PREPARED BY FAA. SEE NEXT ACTIVITY.

ALL EXISTING EQUIPMENT REPLACED BY TCCC WILL BE REMOVED AND DISPOSED OF AFTER JAI. INSTALLATION OF NEW EQUIPMENT AND SOFTWARE WILL BE BY CONTRACTOR. ADEQUATE SPACE IS AVAILABLE. SEE NEXT ACTIVITY.

ALL CONSOLES WILL REQUIRE MODIFICATION. FAA IS RESPONSIBLE FOR SYSTEM INTEGRATION AND TEST.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	120
	AUTE2	15	
	CIVE1	10	
	COME 2	15	
	ELCE1	10	
	MECE1	10	
	RADE2	15	
	RAPM1	4	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	30	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	AUTE2	5	

00800	ENGINEERING CIVIL		
	CIVE1	45	
	DRFD1T	15	
	ELCE1	10	
	ESUTAZ	5	
	MECE1	15	
	RADE2	2	
	SECS1	8	
01000	ENGINEERING ELECTRONIC		120
01000			110
	AUTE2	75	
	AUTTAZ	40	
	COME 2	40	
	COMTAZ	3	
	DRFD2T	25	
	RADE2	40	
	RADTAZ	3	
	SECS2	4	
01800	CONSTRUCTION CONTRACT PROC	CUREMENT	120
	CIVE1	10	
	LGSRLA	12	
	RAPM1	2	
	RESE3T	3	
01900	PLANT HEALTH & SAFETY CHEC		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		90
	CIVE1	10	
	CONS3	40	
	ELCE1	5	
	ESUTAZ	10	
	INST4	20	
	MECE1	5	
	RESE3T	45	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	ESUTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ESUTAZ	2	
	MECE1	2	
	RESE3T	5	
02500	FAA ELECTRONIC SITE PREPARATION		45
	AUTE2	10	
	COME 2	10	

02500	FAA ELECTRONIC SITE PREPAR	ATION	
	DRFD4T	8	
	INST4	60	
03700	TELECOMMUNICATIONS AVAILAB	LE	120
	COME 2	3	
	COMEMM	8	
04100	MATERIAL AVAILABLE ELECTRO	NIC	120
	AUTE2	3	
	LGSFAZ	2	
	LGSRLA	10	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INST	ALLATION	100
	AUTE2	20	
	AUTTAZ	60	
	COME 2	20	
	INST4	60	
	RADE2	20	
	RADTAZ	20	
	TORS4	100	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	30
	AUTE2	20	
	AUTTAZ	20	
	COME 2	10	
	INST4	40	
	RADTAZ	10	
	TORS4	30	
08000	JOINT ACCEPTANCE INSPECTIO	N	5
	AUTE2	2	
	AUTE2	2	

08000	JOINT ACCEPTANCE INSPECTION		
	AUTTAZ	2	
	COME2	2	
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08200	Commissioning		1
	AUTTAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT 1	REMOVAL	90
	AUTE2	10	
	COME 2	10	
	COMTAZ	20	
	ESUTAZ	10	
	INST4	70	
	LGSFAZ	20	
	LGSRLA	10	
	MECE1	10	
	RADTAZ	10	
08600	SITE CLEANUP/PROJECT CLOSE	TUC	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: ESTABLISH TOWER CONTROL COMPUTER February 15, 2001

Proj GENERIC-60181 TOTAL RESOURCES: 1360 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ESUE 0
INST 0
MECE 0
NAVE 0
RADE 0
TORS 0

PROJECT TITLE: ESTABLISH LARGE TRACON February 15, 2001

Proj GENERIC-60211 TOTAL RESOURCES: 3423 (DAYS)

NEW RTP NUMBER: 60211 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3213

### Assumption:

DESIGN AND SITE ADAPTATION WILL BE DONE BY A&E CONTRACTOR. ALL COMM. FACILITIES WILL BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP NETWORK, I.E. ARTS, ETVS, ETC. INSTALLATION WILL BE BY FAA.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	50	
	COME2	10	
	ELCE1	10	
	LGSRLA	5	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		270
	CIVE1	120	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	
00900	SITE SELECTION AND ACQUISITION		120

00900	SITE SELECTION AND ACQUISITION		
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		210
	AUTE2	90	
	COME 2	120	
	COMTAZ	30	
	DRFD2T	40	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

01900	PLANT HEALTH & SAFETY CHECKLI	ST	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	160	
	COME 2	20	
	DRFD3T	150	
	ELCE1	80	
	ESUTAZ	50	
	INST4	10	
	LGSRLA	80	
	MECE1	60	
	RESE3T	800	
02200	PLANT JOINT ACCEPTANCE INSPEC	TION	5
	CIVE1	5	
	COME2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECT	ION	30
	CIVE1	10	
	ESUTAZ	10	

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	AUTE2	5	
	COME 2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	240
	AUTE2	90	

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	COME2	90	
	COMTAZ	85	
	DRFD4T	100	
	INST4	400	
08000	JOINT ACCEPTANCE INSPECTION		10
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: ESTABLISH LARGE TRACON February 15, 2001

Proj GENERIC-60211 TOTAL RESOURCES: 3423 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

NEW RTP NUMBER: 60222 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

DESIGN AND SITE ADAPTATION BY A&E CONTRACTOR. ALL COMM. FACILITIES WILL BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP NETWORK, I.E. ARTS, ETVS, ETC. SEE NEXT ACTIVITY.

INSTALLATION BY FAA. DISMANTLE OF EXISTING FACILITY WILL BE COVERED UNDER A SEPARATE NETWORK (6033).

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	CIVE1	50	
	COME 2	10	
	ELCE1	10	
	LGSRLA	5	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		270
	CIVE1	120	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	
00900	SITE SELECTION AND ACQUISITION		120

00900	SITE SELECTION AND ACQUISITION		
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		210
	AUTE2	90	
	COME 2	120	
	COMTAZ	30	
	DRFD2T	40	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREM	ENT	240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIS	Г	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

01900	PLANT HEALTH & SAFETY CHECKLIS	ST	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	160	
	COME2	20	
	DRFD3T	150	
	ELCE1	80	
	ESUTAZ	50	
	INST4	10	
	LGSRLA	80	
	MECE1	60	
	RESE3T	800	
02200	PLANT JOINT ACCEPTANCE INSPECT	TION	5
	CIVE1	5	
	COME 2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECT	ION	30
	CIVE1	10	
	ESUTAZ	10	

02300	CONTRACTOR ACCEPTANCE INSPECTION	
	RESE3T 30	
03700	TELECOMMUNICATIONS AVAILABLE	120
	COME2 40	
	COMEMM 50	
04100	MATERIAL AVAILABLE ELECTRONIC	150
	AUTE2 5	
	COME2 20	
	LGSFAZ 7	
	LGSRLA 10	
	RAPM1 3	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1
	AUTE 0	
	CIVE 0	
	COME 0	
	CONS 0	
	DRFD 0	
	ELCE 0	
	ELTE 0	
	ENVE 0	
	ESUE 0	
	INST 0	
	MECE 0	
	NAVE 0	
	RADE 0	
	RESE 0	
	TORS 0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	240
	AUTE2 90	

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	COME 2	90	
	COMTAZ	85	
	DRFD4T	100	
	INST4	400	
08000	JOINT ACCEPTANCE INSPECTION		10
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	Γ	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: RELOCATE LARGE TRACON February 15, 2001

Proj GENERIC-60222 TOTAL RESOURCES: 3423 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: DISMANTLE LARGE TRACON February 15, 2001

Proj GENERIC-60233 TOTAL RESOURCES: 732 (DAYS)

NEW RTP NUMBER: 60233 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ALL ENVIRONMENTAL MITIGATION REQUIRED HAS BEEN ACCOMPLISHED UNDER OTHER PROJECTS. DEMOLITION OF STRUCTURE WILL BE BY CONTRACT. FACILITY WILL BE RETURNED TO CONDITION REUESTED BY OWNER. SEE NEXT ACTIVITY.

DEMOLITION CONTRACT WILL INCLUDE REMOVAL OF PERSONAL AND IN-USE PROPERTY.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEP	2 PTANCE	30
	CIVE1 COME2 LGSRLA	10 10 5	
00800	ENGINEERING CIVIL	J	90
01000	CIVE1 DRFD1T ELCE1 MECE1 ENGINEERING ELECTRONIC	50 15 4 8	50
01000	AUTE2 COME2 COMTAZ DRFD2T SECS2	40 40 8 8	50
01800	CONSTRUCTION CONTRACT PROCUREMENT		120

01800	CONSTRUCTION CONTRACT PROCUREMEN	ΙΤ	
	CIVE1	50	
	LGSRLA	20	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		100
	CIVE1	5	
	LGSFAZ	15	
	LGSRLA	15	
	RESE3T	100	
02300	CONTRACTOR ACCEPTANCE INSPECTION	1	5
	CIVE1	2	
	LGSRLA	2	
	RESE3T	2	
08500	DECOMMISSIONING/EQUIPMENT REMOVA	ΔL	120

08500	DECOMMISSIONING/EQUIPMENT REMOVAL		
	AUTE2	20	
	CIVE1	25	
	COME 2	20	
	COMTAZ	20	
	ESUTAZ	15	
	INST4	100	
	LGSFAZ	9	
	MECE1	15	
	RESE3T	90	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONVERT LARGE TRACON February 15, 2001

Proj GENERIC-60244 TOTAL RESOURCES: 255 (DAYS)

NEW RTP NUMBER: 60244 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

REMOTE COMM (RTR'S) WILL NOT BE MODIFIED. NO MORE THAN 20 FREQUENCIES ARE INSTALLED. INSTALLATIN AND EQUIPMENT REMOVAL WILL BE DONE BY FAA OR TSSC PERSONNEL. CONVERSION WILL NOT INTERFERE WITH TRACON OPERATION. SEE NEXT ACTIVITY.

ARTS CONVERSIONS WILL BE CONVERED BY A SEPARATE NETWORK. NO CONSTRUCTION WORK WILL BE INVOLVED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	ANCE	90
	COME 2	10	
01000	ENGINEERING ELECTRONIC		90
	COME 2	60	
	COMTAZ	10	
	DRFD2T	10	
	SECS2	3	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	3	
	LGSFAZ	2	
	LGSRLA	2	
04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	COME 2	20	
	COMTAZ	30	
	INST4	90	

08000	JOINT ACCEPTANCE INSPECTION		2
	COME 2	2	
	COME2	2	
	COMTAZ		
	INST4	4	
	LGSFAZ	2	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/MODERNIZE LARGE TRACON February 15, 2001

Proj GENERIC-60255 TOTAL RESOURCES: 1191 (DAYS)

NEW RTP NUMBER: 60255 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

4213

#### Assumption:

IN-SERVICE MODERNIZATION. INSTALLATION AND EQUIPMENT REMOVAL BY FAA. ARTS IMPROVEMENTS WILL BE COVERED BY A SEPARATE NETWORK. REMOTE COMM. FACILITIES WILL NOT BE MODIFIED. CONVERSION WILL NOT INTERFERE WITH TRACON OPERATION.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	90
	AUTE2	20	
	CIVE1	50	
	COME 2	20	
	ELCE1	20	
	LGSRLA	5	
	MECE1	20	
	RAPM1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		180
	CIVE1	80	
	DRFD1T	40	
	ELCE1	20	
	MECE1	20	
	RAPM1	5	

00800	ENGINEERING CIVIL		
	SECS1	5	
01000	ENGINEERING ELECTRONIC		180
	AUTE2	75	
	COME 2	100	
	COMTAZ	10	
	DRFD2T	40	
	RAPM1 SECS2	5 5	
01500		5	0.0
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	10	
	LGSFAZ	3	
	LGSRLA	5	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREM		180
	CIVE1	30	
	LGSRLA	20	
	RAPM1	8	
01900	PLANT HEALTH & SAFETY CHECKLIS	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

01900	PLANT HEALTH & SAFETY CHECKI	JIST	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		80
	CIVE1	20	
	ELCE1	20	
	ESUTAZ	10	
	LGSRLA	20	
	MECE1	20	
	RESE3T	80	
02200	PLANT JOINT ACCEPTANCE INSPE	CCTION	5
	CIVE1	3	
	ESUTAZ	1	
	INST4	3	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPEC	CTION	2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTRONI	T.C	90
	AUTE2	10	
	COME 2	10	
	LGSFAZ	2	
	LGSRLA	2	

04100	MATERIAL AVAILABLE ELECTRONIC		
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHEC	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CH	IECKOUT	90
	AUTE2	30	
	COME 2	40	
	COMTAZ	30	
	INST4	180	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	2	
	COME 2	2	
	COMTAZ	2	
	INST4	4	
	LGSFAZ	2	
	SMGRAZ	1	

08300	Service Available		1
	COMTAZ	1 1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE LARGE TRACON February 15, 2001

Proj GENERIC-60266 TOTAL RESOURCES: 3423 (DAYS)

NEW RTP NUMBER: 60266 NEW CIP NUMBER: F-01

### USED FOR PROJECTS USING OLD CIP NUMBERS:

4214

#### Assumption:

DESIGN AND SITE ADAPTATION BY A&E CONTRACTOR. ALL COMM. FACILITIES WILL BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP NETWORK, I.E. ARTS, ETVS, ETC. SEE NEXT ACTIVITY.

INSTALLATION BY FAA. DISMANTLE OF EXISTING FACILITY IS COVERED BY THIS NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	CIVE1	50	
	COME 2	10	
	ELCE1	10	
	LGSRLA	5	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		270
	CIVE1	120	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	

Proj GENERIC-60266 TOTAL RESOURCES: 3423 (DAYS)

00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		210
	AUTE2	90	
	COME 2	120	
	COMTAZ	30	
	DRFD2T	40	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREMEN	NT	240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-60266 TOTAL RESOURCES: 3423 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLI	ST	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		400
	CIVE1	160	
	COME 2	20	
	DRFD3T	150	
	ELCE1	80	
	ESUTAZ	50	
	INST4	10	
	LGSRLA	80	
	MECE1	60	
	RESE3T	800	
02200	PLANT JOINT ACCEPTANCE INSPEC	TION	5
	CIVE1	5	
	COME 2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECT	ION	30
	CIVE1	10	
	ESUTAZ	10	

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	RESE3T 30		
03700	TELECOMMUNICATIONS AVAILABLE	120	
	COME2 40		
	COMEMM 50		
04100	MATERIAL AVAILABLE ELECTRONIC	150	
	AUTE2 5		
	COME2 20		
	LGSFAZ 7		
	LGSRLA 10		
	RAPM1 3		
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1	
	AUTE 0		
	CIVE 0		
	COME 0		
	CONS 0		
	DRFD 0		
	ELCE 0		
	ELTE 0		
	ENVE 0		
	ESUE 0		
	INST 0		
	MECE 0		
	NAVE 0		
	RADE 0		
	RESE 0		
	TORS 0		
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	240	
	AUTE2 90		

Proj GENERIC-60266 TOTAL RESOURCES: 3423 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	COME 2	90	
	COMTAZ	85	
	DRFD4T	100	
	INST4	400	
08000	JOINT ACCEPTANCE INSPECTION		10
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	T	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: REPLACE LARGE TRACON February 15, 2001

Proj GENERIC-60266 TOTAL RESOURCES: 3423 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: ESTABLISH MEDIUM SIZE TRACON February 15, 2001

Proj GENERIC-60311 TOTAL RESOURCES: 2413 (DAYS)

NEW RTP NUMBER: 60311 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3231

### Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE BY A&E CONTRACTOR. ALL COMM. FACILITIES WILL BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP NETWORK, I.E. ARTS, ETVS, ETC. SEE NEXT ACTIVITY.

INSTALLATION WILL BE BY FAA.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	120
	CIVE1	50	
	COME 2	10	
	ELCE1	10	
	LGSRLA	5	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		220
	CIVE1	100	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	

00900	SITE SELECTION AND ACQUISITION		120
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	60	
	COME 2	100	
	COMTAZ	15	
	DRFD2T	30	
	RAPM1	10	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

01900	PLANT HEALTH & SAFETY CHECK	LIST	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		200
	GTVT1	0.0	
	CIVE1	80	
	COME2	20	
	DRFD3T	100	
	ELCE1	40	
	ESUTAZ	50 10	
	INST4	40	
	LGSRLA MECE1	30	
	RESE3T	400	
00000			-
02200	PLANT JOINT ACCEPTANCE INSPI	ECTION	5
	CIVE1	5	
	COME 2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPEC	CTION	30
	CIVE1	10	

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	ESUTAZ	10	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	AUTE2	5	
	COME 2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHECK	LIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHE	CKOUT	180

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	AUTE2	45	
	COME 2	45	
	COMTAZ	40	
	DRFD4T	50	
	INST4	300	
08000	JOINT ACCEPTANCE INSPECT	ION	10
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLO	SEOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: ESTABLISH MEDIUM SIZE TRACON February 15, 2001

Proj GENERIC-60311 TOTAL RESOURCES: 2413 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

Proj GENERIC-60322

TOTAL RESOURCES:

2408 (DAYS)

NEW RTP NUMBER:

60322

NEW CIP NUMBER:

F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE BY A&E CONTRACTOR. ALL COMM. FACILITIES WILL BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP NETWORK, I.E. ARTS, ETVS, ETC. SEE NEXT ACTIVITY.

INSTALLATION WILL BE BY FAA. DISMANTLE OF EXISTING FACILITY IS COVERED BY THIS NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	CIVE1	50	
	COME 2	10	
	ELCE1	10	
	LGSRLA	5	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		220
	CIVE1	100	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	
00900	SITE SELECTION AND ACQUISITION		120

00900	SITE SELECTION AND ACQUISITION		
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	60	
	COME 2	100	
	COMTAZ	15	
	DRFD2T	30	
	RAPM1	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		200
	CIVE1	80	
	COME 2	20	
	DRFD3T	100	
	ELCE1	40	
	ESUTAZ	50	
	INST4	10	
	LGSRLA	40	
	MECE1	30	
	RESE3T	400	
02200	PLANT JOINT ACCEPTANCE INSPECTION	N	5
	CIVE1	5	
	COME 2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION		30
	CIVE1	10	

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	ESUTAZ	10	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	AUTE2	5	
	COME 2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHEC	KLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CH	ECKOUT	180

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	AUTE2	45	
	COME 2	45	
	COMTAZ	40	
	DRFD4T	50	
	INST4	300	
08000	JOINT ACCEPTANCE INSPECTION	1	10
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEC	DUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: RELOCATE MEDIUM SIZED TRACON February 15, 2001

Proj GENERIC-60322 TOTAL RESOURCES: 2408 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE MEDIUM SIZED TRACON February 15, 2001

Proj GENERIC-60355 TOTAL RESOURCES: 1116 (DAYS)

NEW RTP NUMBER: 60355 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

IN-SERVICE MODERNIZATION. INSTLLATION AND EQUIPMENT REMOVAL BY FAA. ARTS IMPROVEMENTS WILL BE COVERED BY A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		90
	AUTE2	20	
	CIVE1	50	
	COME 2	20	
	ELCE1	20	
	LGSRLA	5	
	MECE1	20	
	RAPM1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		100
	CIVE1	40	
	DRFD1T	40	
	ELCE1	20	
	MECE1	20	
	RAPM1	5	
	SECS1	5	

01000	ENGINEERING ELECTRONIC		120
	AUTE2	80	
	COME 2	80	
	COMTAZ	10	
	DRFD2T	20	
	RAPM1	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	10	
	LGSFAZ	3	
	LGSRLA	5	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCURE	EMENT	180
	CIVE1	30	
	LGSRLA	20	
	RAPM1	8	
01900	PLANT HEALTH & SAFETY CHECKLI	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		80
	CIVE1	20	
	ELCE1	20	
	ESUTAZ	10	
	LGSRLA	20	
	MECE1	20	
	RESE3T	80	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	3	
	ESUTAZ	1	
	INST4	3	
	LGSFAZ	1	
	RESE3T	5	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		2
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	10	
	COME 2	10	
	LGSFAZ	2	
	LGSRLA	2	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHECK	LIST	1

Proj GENERIC-60355 TOTAL RESOURCES: 1116 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIS	T	
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKO	TUT	90
	AUTE2	30	
	COME 2	40	
	COMTAZ	30	
	INST4	180	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	2	
	COME 2	2	
	COMTAZ	2	
	INST4	4	
	LGSFAZ	2	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	

Proj GENERIC-60355 TOTAL RESOURCES: 1116 (DAYS)

08300	Service Available		
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

NEW RTP NUMBER: 60366 NEW CIP NUMBER: F-01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

FACILITY DESIGN AND SITE ADAPTATION BY A&E CONTRACTOR. ALL COMM. FACILITIES WILL BE REMOTELY LOCATED. RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER RTP NETWORK, I.E. ARTS, ETVS, ETC. SEE NEXT ACTIVITY.

INSTALLATION WILL BE BY FAA. DISMANTLE OF EXISTING FACILITY WILL BE COVERED BY A SEPARATE NETWORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	CIVE1	50	
	COME 2	10	
	ELCE1	10	
	LGSRLA	5	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		220
	CIVE1	100	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	
00900	SITE SELECTION AND ACQUISITION		120

00900	SITE SELECTION AND ACQUISITION		
	AUTE2	10	
	CIVE1	20	
	COME 2	10	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		150
	AUTE2	60	
	COME 2	100	
	COMTAZ	15	
	DRFD2T	30	
	RAPM1	5	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	5	
01800	CONSTRUCTION CONTRACT PROCUREMENT		240
	CIVE1	70	
	LGSRLA	40	
	RAPM1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

01900	PLANT HEALTH & SAFETY CHECK	LIST	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		200
	CIVE1	80	
	COME 2	20	
	DRFD3T	100	
	ELCE1	40	
	ESUTAZ	50	
	INST4	10	
	LGSRLA	40	
	MECE1	30	
	RESE3T	400	
02200	PLANT JOINT ACCEPTANCE INSP	ECTION	5
	CIVE1	5	
	COME 2	2	
	ESUTAZ	5	
	INST4	4	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPE	CTION	30
	CIVE1	10	

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	ESUTAZ	10	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	40	
	COMEMM	50	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	AUTE2	5	
	COME 2	20	
	LGSFAZ	7	
	LGSRLA	10	
	RAPM1	3	
04300	ELECTRONICS HEALTH & SAFETY CHECK	KLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CH	ECKOUT	180

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		
	AUTE2	45	
	COME 2	45	
	COMTAZ	40	
	DRFD4T	50	
	INST4	300	
08000	JOINT ACCEPTANCE INSPECTION	1	10
	AUTE2	10	
	COME 2	10	
	COMTAZ	15	
	INST4	10	
	LGSFAZ	5	
	SMGRAZ	2	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEC	DUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: REPLACE MEDIUM SIZED TRACON February 15, 2001

Proj GENERIC-60366 TOTAL RESOURCES: 2408 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: ESTABLISH SMALL TOWER VOICE SWITCH (TVSR) February 15, 2001

Proj GENERIC-60411 TOTAL RESOURCES: 318 (DAYS)

NEW RTP NUMBER: 60411 NEW CIP NUMBER: C-05

### USED FOR PROJECTS USING OLD CIP NUMBERS:

2212

#### Assumption:

SITE PREP BY FAA PERSONNEL. NEW EQUIPMENT WILL BE INSTALLED BY CONTRACTOR. TELECOMMUNICATIONS WILL BE REQUIRED TO RETERMINATE ALL CIRCUITS. ANY REQUIRED CONSTRUCTION WILL BE CONTRACTED BY THE TOR DURING SITE PREP. SEE NEXT ACTIVITY.

LINCS PREVIOUSLY INSTALLED. GROUNDING AND BONDING IS ADEUATE. IF NOT, USE NETWORK 7565. LITTLE OR NO RELOCATION IS REQUIRED. TELECOMMUNICATIONS INCLUDES ADMINISTRATIVE PHONES.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPTA	5 NCE	30
	TEMPORE STILL SORVET, TEST THE INCOME	1102	30
	CIVE1	5	
	COME 2	10	
	ELCE1	5	
	MECE1	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	2	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		90

Proj GENERIC-60411 TOTAL RESOURCES: 318 (DAYS)

01000	ENGINEERING ELECTRONIC		
	COME 2	60	
	COMTAZ	4	
	DRFD2T	15	
	RAPM1	3	
	SECS2	2	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
02500	FAA ELECTRONIC SITE PREPARATI	ON	30
	COME 2	10	
	COMTAZ	5	
	INST4	10	
	TORS4	10	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COME 2	10	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	COME 2	5	
	LGSFAZ	1	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY C	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

Proj GENERIC-60411 TOTAL RESOURCES: 318 (DAYS)

04300	ELECTRONICS HEALTH & SAFE	TY CHECKLIST	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATI	ON & CHECKOUT	20
	COME 2	10	
	COMTAZ	10	
	INST4	20	
04600	ELECTRONIC CONTRACTOR INS	TALLATION	10
	COME 2	3	
	COMTAZ	2	
	DRFD2T	5	
	INST4	5	
	TORS4	5	
04800	ELECTRONIC CONTRACTOR TES	T AND ACCEPTANCE	3
	COME 2	1	
	COMTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTI	ON	5
	COMTAZ	1	
	LGSFAZ	1	
	SMGRAZ	1	
	00	-	

# February 15, 2001

Proj GENERIC-60411 TOTAL RESOURCES: 318 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	TORS4	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVA		30
	COMTAZ	10	
	INST4	30	
	LGSFAZ	5	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH VOICE SWITCH BY-PASS (VSBP) AT LEVEL 1 February 15, 2001

TO 3 ATCT

GENERIC-60471 TOTAL RESOURCES: 184 (DAYS)

NEW RTP NUMBER: 60471

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

2212G

### Assumption:

FACILITY SITE PREPARATION WILL BE BY FAA PERSONNEL. ALL REQUIRED CONSOLE WORK WILL BE ACCOMPLISHED BY INSTALLATION PERSONNEL. SEE NEXT ACTIVITY.

NEW EQUIPMENT WILL BE INSTALLED BY FAA PERSONNEL. ANY REQUIRED CONSTRUCTION WILL BE CONTRACTED BY FAA. SEE NEXT ACTIVITY.

ALL WORK WILL BE DONE WITH NO LOSS OF SERVICE TO THE AIR TRAFFIC FACILITY. ATCT HAS LESS THAN TEN RADIO POSITIONS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	PEPTANCE	30
	CIVE1	5	
	COME 2	10	
	ELCE1	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	2	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	

 $\textbf{PROJECT TITLE:} \ \texttt{ESTABLISH VOICE SWITCH BY-PASS (VSBP)} \ \ \texttt{AT LEVEL} \ \ 1$ 

TO 3 ATCT

Proj GENERIC-60471 TOTAL RESOURCES: 184 (DAYS)

01000 60 ENGINEERING ELECTRONIC COME 2 30 COMTAZ 5 DRFD2T 15 RAPM2 3 SECS2 3 01700 30 MATERIAL AVAILABLE PLANT CIVE1 1 1 LGSFAZ LGSRLA 1 03700 TELECOMMUNICATIONS AVAILABLE 90 COME 2 5 COMEMM 5 04100 MATERIAL AVAILABLE ELECTRONIC 30 COME 2 5 LGSFAZ 1 1 LGSRLA 04300 ELECTRONICS HEALTH & SAFETY CHECKLIST 1 0 AUTE 0 CIVE COME 0 CONS DRFD 0 ELCE 0 ELTE 0 ENVE 0 **ESUE** 0 0 INST MECE 0

February 15, 2001

TO 3 ATCT

Proj GENERIC-60471 TOTAL RESOURCES: 184 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY	Y CHECKLIST	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	N & CHECKOUT	30
	COME 2	5	
	COMTAZ	5	
	DRFD4T	10	
	INST4	40	
08000	JOINT ACCEPTANCE INSPECTION	N	5
	COMTAZ	1	
	LGSFAZ	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	DUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: ESTABLISH VOICE SWITCH BY-PASS (VSBP) AT LEVEL 1 February 15, 2001

TO 3 ATCT

Proj GENERIC-60471 TOTAL RESOURCES: 184 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: REPLACE VOICE SWITCH BY-PASS (VSBP) AT LEVEL 1 TO February 15, 2001

3 ATCT

GENERIC-60482 TOTAL RESOURCES: 209 (DAYS)

NEW RTP NUMBER:

60482

NEW CIP NUMBER:

### USED FOR PROJECTS USING OLD CIP NUMBERS:

2212G

### Assumption:

EXISTING VSBP WILL BE REMOVED AND DISPOSED. ALL REQUIRED CONSOLE WORK WILL BE ACCOMPLISHED BY INSTALLATION PERSONNEL. SEE NEXT ACTIVITY.

NEW EQUIPMENT WILL BE INSTALLED BY FAA PERSONNEL. ANY REQUIRED CONSTRUCTION WILL BE CONTRACTED BY FAA. SEE NEXT ACTIVITY.

ALL WORK WILL BE DONE WITH NO LOSS OF SERVICE TO THE AIR TRAFFIC FACILITY. ATCT HAS LESS THAN TEN RADIO POSITIONS. REMOVAL OF OLD VSBP WILL BE DURING ACTIVITY 04400 ELECTRONICS INSTALLATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	30
	CIVE1	5	
	COME 2	10	
	ELCE1	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	2	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	

PROJECT TITLE: REPLACE VOICE SWITCH BY-PASS (VSBP) AT LEVEL 1 TO February 15, 2001

Proj
GENERIC-60482 TOTAL RESOURCES: 209 (DAYS)

01000	ENGINEERING ELECTRONIC		60
	COME 2	40	
	COMTAZ	10	
	DRFD2T	15	
	RAPM2	3	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT	J	30
01700	PATENTAL AVAILABLE TEAM		30
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COME 2	5	
	СОМЕММ	5	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	COME2	5	
	LGSFAZ	1	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CHECK	LIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

Proj
GENERIC-60482 TOTAL RESOURCES: 209 (DAYS)

04300	ELECTRONICS HEALTH & SAFET	Y CHECKLIST	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATIO	N & CHECKOUT	30
	COME 2	5	
	COMTAZ	5	
	DRFD4T	10	
	INST4	50	
08000	JOINT ACCEPTANCE INSPECTION	N	5
	COMTAZ	1	
	LGSFAZ	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	DUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: REPLACE VOICE SWITCH BY-PASS (VSBP) AT LEVEL 1 TO February 15, 2001

3 ATCT

Proj GENERIC-60482 TOTAL RESOURCES: 209 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: ESTABLISH VOICE SWITCH BY-PASS AT LEVEL 4,5 ATCT February 15, 2001

Proj GENERIC-60491 TOTAL RESOURCES: 249 (DAYS)

NEW RTP NUMBER: 60491 NEW CIP NUMBER: C05

### USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

FACILITY SITE PREPARATION WILL BE BY FAA PERSONNEL. ALL REQUIRED CONSOLE WORK WILL BE ACCOMPLISHED BY INSTALLATION PERSONNEL. SEE NEXT ACTIVITY.

NEW EQUIPMENT WILL BE INSTALLED BY FAA PERSONNEL. ANY REQUIRED CONSTRUCTION WILL BE CONTRACTED BY FAA. SEE NEXT ACTIVITY.

ALL WORK WILL BE DONE WITH NO LOSS OF SERVICE TO THE AIR TRAFFIC FACILITY. ATCT HAS MORE THAN TEN RADIO POSITIONS.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAL	NCE	30
	CIVE1	5	
	COME 2	15	
	ELCE1	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	2	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		90

01000	ENGINEERING ELECTRONIC		
	COME 2	60	
	COMTAZ	5	
	DRFD2T	20	
	RAPM2	3	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COME 2	5	
	COMEMM	5	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	COME 2	10	
	LGSFAZ	1	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CHEC	KLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION 8	& CHECKOUT	60
	COME 2	5	
	COMTAZ	5	
	DRFD4T	10	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		5
	COMTAZ	1	
	LGSFAZ	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	Г	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: ESTABLISH VOICE SWITCH BY-PASS AT LEVEL 4,5 ATCT

Proj GENERIC-60491 TOTAL RESOURCES: 249 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

February 15, 2001

PROJECT TITLE: REPLACE VOICE SWITCH BY-PASS (VSBP) AT LEVEL 4 OR February 15, 2001

5 ATCT

GENERIC-60502 TOTAL RESOURCES: 294 (DAYS)

NEW RTP NUMBER:

60502

NEW CIP NUMBER:

### USED FOR PROJECTS USING OLD CIP NUMBERS:

2212G

### Assumption:

EXISTING VSBP WILL BE REMOVED AND DISPOSED. ALL REQUIRED CONSOLE WORK WILL BE ACCOMPLISHED BY INSTALLATION PERSONNEL. SEE NEXT ACTIVITY.

NEW EQUIPMENT WILL BE INSTALLED BY FAA PERSONNEL. ANY REQUIRED CONSTRUCTION WILL BE CONTRACTED BY FAA. SEE NEXT ACTIVITY.

ALL WORK WILL BE DONE WITH NO LOSS OF SERVICE TO THE AIR TRAFFIC FACILITY. ATCT HAS MORE THAN TEN RADIO POSITIONS. REMOVAL OF OLD VSBP WILL BE DURING ACTIVITY 04400 ELECTRONICS INSTALLATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	30
	CIVE1	5	
	COME 2	15	
	ELCE1	5	
	RAPM1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	2	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	

PROJECT TITLE: REPLACE VOICE SWITCH BY-PASS (VSBP) AT LEVEL 4 OR February 15, 2001

5 ATCT

01000	ENGINEERING ELECTRONIC		90
	COME 2	75	
	COMTAZ	10	
	DRFD2T	30	
	RAPM2	3	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COME 2	5	
	COMEMM	5	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	COME 2	10	
	LGSFAZ	1	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CH	HECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

5 ATCT Proj GENERIC-60502 TOTAL RESOURCES: 294 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY	CHECKLIST	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	60
	COME 2	5	
	COMTAZ	5	
	DRFD4T	10	
	INST4	75	
08000	JOINT ACCEPTANCE INSPECTION		1
	COMTAZ	1	
	LGSFAZ	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	TT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: REPLACE VOICE SWITCH BY-PASS (VSBP) AT LEVEL 4 OR February 15, 2001

5 ATCT

Proj GENERIC-60502 TOTAL RESOURCES: 294 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: ESTABLISH ETVS/RDVS February 15, 2001

Proj GENERIC-60511 TOTAL RESOURCES: 835 (DAYS)

NEW RTP NUMBER: 60511 NEW CIP NUMBER: C-05

### USED FOR PROJECTS USING OLD CIP NUMBERS:

3212

#### Assumption:

20 OR MORE POSITIONS, AT NEW FACILITY. NO CONSTRUCTION ACTIVITIES. FACILITY SITE PREP WILL BE BY FAA PERSONNEL. NEW EQUIPMENT WILL BE CONTRACTOR INSTALLED. TELECOMMUNICATIONS WILL BE REQUIRED TO RETERMINATE ALL CIRCUITS. SEE NEXT ACTIVITY.

ANY CONSTRUCTION WILL BE CONTRACTED BY THE TOR DURING SITE PREP.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	90
	ATPM	15	
	CIVE1	10	
	COME 2	30	
	RAPM1	15	
00800	ENGINEERING CIVIL		30
	CIVE1	20	
	DRFD1T	10	
	ELCE1	10	
01000	ENGINEERING ELECTRONIC		160
	COME2	100	
	COMTAZ	10	
	DRFD2T	30	
	RAPM1	5	
	SECS2	5	

Proj GENERIC-60511 TOTAL RESOURCES: 835 (DAYS)

01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	2	
	LGSFAZ	2	
	LGSRLA	2	
02500	FAA ELECTRONIC SITE PREPARA	TION	60
	COME 2	15	
	COMTAZ	10	
	INST3	30	
	INST4	120	
	TORS4	15	
03700	TELECOMMUNICATIONS AVAILABI	E	180
	COME 2	35	
	COMEMM	35	
04100	MATERIAL AVAILABLE ELECTRON		90
	COME 2	15	
	LGSFAZ	10	
	LGSRLA	15	
04600	ELECTRONIC CONTRACTOR INSTA	LLATION	45
	COME 2	30	
	COMTAZ	15	
	DRFD2T	15	
	INST3	30	
	INST4	30	
	TORS4	45	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	20
	ATPM1	5	
	COME 2	10	
	COMTAZ	20	

Proj GENERIC-60511 TOTAL RESOURCES: 835 (DAYS)

TOTAL.	RESOURCES

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	CTRL1	30	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTIO	N	5
	ATPM1	2	
	COME 2	2	
	COMTAZ	2	
	LGSFAZ	2	
	SMGRAZ	2	
	TORS4	2	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE ETVS/RDVS February 15, 2001

Proj GENERIC-60515 TOTAL RESOURCES: 1163 (DAYS)

NEW RTP NUMBER: 60515

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

20 OR MORE POSITIONS, AT NEW FACILITY. NO CONSTRUCTION ACTIVITIES. FACILITY SITE PREP WILL BE BY FAA PERSONNEL. NEW EQUIPMENT WILL BE CONTRACTOR INSTALLED. TELECOMMUNICATIONS WILL BE REQUIRED TO RETERMINATE ALL CIRCUITS. SEE NEXT ACTIVITY.

ANY CONSTRUCTION WILL BE CONTRACTED BY THE TOR DURING SITE PREP.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		90
	ATPM	15	
	CIVE1	10	
	COME 2	30	
	ELCE1	10	
	MECE1	10	
	RAPM1	15	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	10	
	ELCE1	30	
	MECE1	10	
	SECS1	5	

Proj GENERIC-60515 TOTAL RESOURCES: 1163 (DAYS)

01000	ENGINEERING ELECTRONIC		160
	ATPM1	5	
	COME 2	150	
	COMTAZ	10	
	DRFD2T	35	
	RAPM1	10	
	SECS2	5	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREM	ENT	45
	CIVE1	3	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST	Г	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

02100	PLANT CONSTRUCTION		20
	CIVE1	5	
	COME 2	5	
	ELCE1	5	
	MECE1	5	
	RESE3T	20	
02500	FAA ELECTRONIC SITE PREPARATI	ON	90
	COME 2	30	
	COMTAZ	15	
	INST3	60	
	INST4	150	
	TORS4	20	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	25	
	COMEMM	25	
04100	MATERIAL AVAILABLE ELECTRONIC	!	90
	COME 2	5	
	LGSFAZ	1	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTALL	ATION	45
	COME 2	30	
	COMTAZ	15	
	DRFD2T	20	
	INST3	40	
	INST4	40	
	TORS4	45	
04800	ELECTRONIC CONTRACTOR TEST AN	ID ACCEPTANCE	20
	COME2	10	

Proj GENERIC-60515 TOTAL RESOURCES: 1163 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	
	COMTAZ	20	
	CTRL1	30	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION	1	5
	ATPM1	2	
	COME 2	2	
	COMTAZ	2	
	LGSFAZ	2	
	SMGRAZ	2	
	TORS4	2	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		45
	COME 2	15	
	COMTAZ	15	
	INST4	60	
	LGSFAZ	10	
08600	SITE CLEANUP/PROJECT CLOSEC	DUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	DRFD ELCE	0	
	ELCE	0	

PROJECT TITLE: REPLACE ETVS/RDVS February 15, 2001

Proj GENERIC-60515 TOTAL RESOURCES: 1163 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: ESTABLISH DBRITE SATELLITE TOWER February 15, 2001

Proj GENERIC-60601 TOTAL RESOURCES: 133 (DAYS)

NEW RTP NUMBER: 60601 NEW CIP NUMBER: A13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

3216

#### Assumption:

DBRITE VIDEO REMOTING WILL BE ESTABLISHED BY DBRITE VIDEO COMPRESSION 60671 OR BY FIBER OPTICS 75411. ENVIRONMENTAL WORK MAY BE REQUIRED. ELECTRONICS INSTALLATION WILL BE BY CONTRACTOR. SEE NEXT ACTIVITY.

CONSTRUCTION REQUIREMENTS WILL BE MINOR AND ACCOMPLISHED THROUGH LOCAL CONTRACT BY RESIDENT ENGINEER OR INSTALLATION CREW. ELECTRONICS SITE PREP BY FAA.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPT	1 FANCE	30
	AUTE2 CIVE1	6 6	
00800	ELCE1 RADTAZ ENGINEERING CIVIL	3	30
	CIVE1	10	30
	DRFD1T ELCE1 SECS1	5 5 2	
01000	ENGINEERING ELECTRONIC		45
	AUTE2 DRFD2T SECS2	20 5 2	
01700	MATERIAL AVAILABLE PLANT		60

Proj GENERIC-60601 TOTAL RESOURCES: 133 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
02500	FAA ELECTRONIC SITE PREPAR	ATION	30
	AUTE2	2	
	AUTTAZ	2	
	CIVE1	2	
	INST3	10	
	INST4	10	
04100	MATERIAL AVAILABLE ELECTRO	NIC	60
	AUTE2	2	
	LGSFAZ	1	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INST	ALLATION	30
	AUTE2	1	
	AUTTAZ	2	
	DRFD2T	3	
	INST4	5	
	TORS4	5	_
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	5
	AUTE2	2	
	AUTTAZ	5	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTIC	N	5
	AUTE2	1	
	AUTTAZ	1	
	SMGRAZ	1	

Proj GENERIC-60601 TOTAL RESOURCES: 133 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH DBRITE February 15, 2001

Proj GENERIC-60611 TOTAL RESOURCES: 95 (DAYS)

NEW RTP NUMBER: 60611 NEW CIP NUMBER: A-13

# USED FOR PROJECTS USING OLD CIP NUMBERS:

2216A 2216C

### Assumption:

OVERHEAD MOUNTING OF TWO MONITORS IN TOWER CAB. INSTALLATION BY CONTRACTOR. SITE PREP BY FAA.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	EPTANCE	30
	CIVE1	5	
	ELTE2	5	
	RADTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	1	
	ELCE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	4	
	ELTE2	20	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSRLA	1	

01900	PLANT HEALTH & SAFETY CHECKLIS	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CONS3	8	
	LGSRLA	1	
02500	FAA ELECTRONIC SITE PREPARATIO	N	30
	INST4	10	
	RADTAZ	2	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	ELTE2	2	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTALLA	TION	10
	RADTAZ	2	
	TORS4	5	
04800	ELECTRONIC CONTRACTOR TEST AND	ACCEPTANCE	5

Proj GENERIC-60611 TOTAL RESOURCES: 95 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		5
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE/ADDITIONAL DBRITE DISPLAYS February 15, 2001

Proj GENERIC-60655 TOTAL RESOURCES: 75 (DAYS)

NEW RTP NUMBER: 60655 NEW CIP NUMBER: A-13

# USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

REPLACE AND UPGRADE DISPLAY MOUNTINGS AND ELECTRICAL POWER BY LOCAL CONTRACTOR. ELECTRONIC INSTALLATION BY CONTRACTOR, SITE PREP BY FAA.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	5	
	ELTE2	5	
	RADTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	1	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	1	
	ELTE2	5	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30
	CIVE1	3	

Proj GENERIC-60655 TOTAL RESOURCES: 75 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	LGSRLA	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CONS3	5	
	LGSRLA	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	5	
	RADTAZ	2	
04100	MATERIAL AVAILABLE ELECTRONIC		60
	ELTE2	2	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTALLATION	N	10

Proj GENERIC-60655 TOTAL RESOURCES: 75 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	RADTAZ	2	
	TORS4	5	
04800	ELECTRONIC CONTRACTOR T	EST AND ACCEPTANCE	5
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPEC	TION	5
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CL	OSEOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH DBRITE VIDEO COMPRESSION February 15, 2001

Proj GENERIC-60671 TOTAL RESOURCES: 90 (DAYS)

NEW RTP NUMBER: 60671 NEW CIP NUMBER: A13

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3216

#### Assumption:

INSTALLATION BY CONTRACTOR. SITE PREP FOR POWER AND RACK SPACE BY FAA. DBRITE SYSTEM ESTABLISH WILL BE BY ANOTHER GENERIC NETWORK. MODEM CONNECTIVITY EXISTS AT SITE OTHERWISE USE ADDITIONAL NETWORK FOR MODEM.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	30
	AUTE2	10	
	COMEMM	2	
	RADTAZ	2	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	20	
	DRFD2T	4	
	SECS2	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTTAZ	2	
	INST4	10	
03700	TELECOMMUNICATIONS AVAILABLE		30
	AUTE2	2	
	СОМЕММ	5	
04100	MATERIAL AVAILABLE ELECTRONIC		30

Proj GENERIC-60671 TOTAL RESOURCES: 90 (DAYS)

04100	MATERIAL AVAILABLE ELECTR	ONIC	
	A LYTTE O	-	
	AUTE2	5	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INS	TALLATION	10
	AUTE2	2	
	AUTTAZ	2	
	TORS4	5	
04800	ELECTRONIC CONTRACTOR TES		10
	AUTTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTI	ON	5
	AUTE2	1	
	AUTTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	AUTTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS	EOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH DBRITE VIDEO COMPRESSION

February 15, 2001

Proj GENERIC-60671 TOTAL RESOURCES: 90 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: ESTABLISH DATA DISPLAY SYSTEM AT LEVEL 1,3 February 15, 2001

ATCT/TRACON

GENERIC-60711 TOTAL RESOURCES: 178 (DAYS)

NEW RTP NUMBER: 60711

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

PLACEMENT OF MONITORS IN CAB AND TRACON WILL BE DETERMINED DURING SITE SURVEY. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. CHECKING SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER RELOCATION. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTIN WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. SYSTEM WILL HAVE LESS THAN TEN POSITIONS. DDS SYSTEM AT REMOTE SITE WILL HAVE A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	TANCE	30
	AUTE2	10	
	AUTTAZ	1	
	CIVE1	5	
	ELCE1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	10	
	DRFD1T	5	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	25	

ATCT/TRACON

Proj GENERIC-60711 TOTAL RESOURCES: 178 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	10	
	SECS2	3	
02000	SITE PREPARATION FOR PLANT CONST	TRUCTION	30
	COMTAZ	2	
	INST3	10	
	INST4	5	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	AUTE2	10	
	AUTTAZ	2	
	LGSFAZ	3	
	LGSRLA	5	
04300	ELECTRONICS HEALTH & SAFETY CHEC	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CH	HECKOUT	45

Proj GENERIC-60711 TOTAL RESOURCES: 178 (DAYS)

04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	
	ATSSAY	10	
	AUTE2	5	
	COMTAZ	5	
	INST4	30	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE DATA DISPLAY SYSTEM AT LEVEL 1 TO 3 February 15, 2001

ATCT/TRACON

GENERIC-60722

TOTAL RESOURCES: 177 (DAYS)

NEW RTP NUMBER:

60722

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

PLACEMENT OF MONITORS IN CAB AND TRACON WILL BE DETERMINED DURING SITE SURVEY. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. CHECKING SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER RELOCATION. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTIN WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. SYSTEM WILL HAVE LESS THAN TEN POSITIONS. DDS SYSTEM AT REMOTE SITE WILL HAVE A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	AUTE2	12	
	AUTTAZ	2	
	CIVE1	7	
	ELCE1	7	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	12	
	DRFD1T	5	
	ELCE1	7	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	10	

Proj GENERIC-60722 TOTAL RESOURCES: 177 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	10	
	SECS2	3	
02000	SITE PREPARATION FOR PLANT CON	STRUCTION	30
	COMTAZ	3	
	INST3	12	
	INST4	7	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	AUTE2	2	
	AUTTAZ	2	
	LGSFAZ	3	
	LGSRLA	1	
04300	ELECTRONICS HEALTH & SAFETY CH	ECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	45

Proj GENERIC-60722 TOTAL RESOURCES: 177 (DAYS)

04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	
	ATSSAY	10	
	AUTTAZ	5	
	INST4	40	
	RADTAZ	5	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: IMPROVE DATA DISPLAY SYTEM February 15, 2001

Proj GENERIC-60755 TOTAL RESOURCES: 119 (DAYS)

NEW RTP NUMBER: 60755

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

IMPROVEMENTS WILL CONSIST OF ADDITIONAL DISPLAYS, EQUIPMENT UPGRADES, ETC. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. CHECKING SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER RELOCATION. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTIN WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. NO ADDITIONAL TELCO REQUIREMENTS. THIS NETWORK IS USED FOR IMPROVE, WITHIN THE FACILITY AT, LEVEL 1,2,3,4,5 ATCT/TRCONS.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCE	EPTANCE	30
	AUTE2	5	
	AUTTAZ	5	
	CIVE1	5	
	ELCE1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	15	
	DRFD2T	5	

Proj GENERIC-60755 TOTAL RESOURCES: 119 (DAYS)

01000	ENGINEERING ELECTRONIC		
	SECS2	2	
02000	SITE PREPARATION FOR PLANT	CONSTRUCTION	30
	COMTAZ	2	
	INST3	10	
	INST4	5	
04100	MATERIAL AVAILABLE ELECTRON	IC	30
	AUTE2	5	
	AUTTAZ	2	
	LGSFAZ	3	
	LGSRLA	5	
04300	ELECTRONICS HEALTH & SAFETY	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	20
	ATSSAY	3	

Proj GENERIC-60755 TOTAL RESOURCES: 119 (DAYS)

04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	
	AUTE2	3	
	COMTAZ	2	
	INST4	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	JT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE DATA DISPLAY SYSTEM AT LEVEL 1 TO 3 February 15, 2001

ATCT/TRACON

GENERIC-60766

TOTAL RESOURCES: 215 (DAYS)

NEW RTP NUMBER:

60766

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

PLACEMENT OF MONITORS IN CAB AND TRACON WILL BE DETERMINED DURING SITE SURVEY. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. CHECKING SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER RELOCATION. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTIN WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. SYSTEM WILL HAVE LESS THAN TEN POSITIONS. DDS SYSTEM AT REMOTE SITE WILL HAVE A SEPARATE NETWORK. DDS OUT OF SERVICE WILL BE MINIMIZED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	TANCE	30
	AUTE2	12	
	AUTTAZ	2	
	CIVE1	7	
	ELCE1	7	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	12	
	DRFD1T	5	
	ELCE1	7	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	30	

Proj GENERIC-60766 TOTAL RESOURCES: 215 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	10	
	SECS2	3	
02000	SITE PREPARATION FOR PLANT CONS	TRUCTION	30
	COMTAZ	3	
	INST3	12	
	INST4	7	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	AUTE2	10	
	AUTTAZ	2	
	LGSFAZ	3	
	LGSRLA	5	
04300	ELECTRONICS HEALTH & SAFETY CHE	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & C	HECKOUT	45

Proj GENERIC-60766 TOTAL RESOURCES: 215 (DAYS)

04400	FAA ELECTRONIC INSTALLATION 8	CHECKOUT	
	ATSSAY	10	
	AUTE2	5	
	COMTAZ	5	
	INST4	30	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
		1	
	SMGRAZ	1	_
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REM		10
	COMTAZ	2	
	ESUTAZ	1	
	INST4	8	
	LGSFAZ	5	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	1001	Ŭ	

PROJECT TITLE: REPLACE DATA DISPLAY SYSTEM AT LEVEL 1 TO 3 ATCT/TRACON

Proj GENERIC-60766 TOTAL RESOURCES: 215 (DAYS)

SITE CLEANUP/PROJECT CLOSEOUT 08600

INST	C	)
MECE	C	)
NAVE	C	)
RADE	C	)
RESE	C	)
TORS	C	)

February 15, 2001

PROJECT TITLE: ESTABLISH DATA DISPLAY SYSTEM AT LEVEL 4 OR 5 February 15, 2001

ATCT/TRACON

GENERIC-60771

TOTAL RESOURCES: 318 (DAYS)

NEW RTP NUMBER:

60771

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

PLACEMENT OF MONITORS IN CAB AND TRAON WILL BE DETERMINED DURING SITE SURVEY. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. CHECKING SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER RELOCATION. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTIN WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. SYSTEM WILL HAVE MORE THAN TEN POSITIONS. DDS SYSTEM AT REMOTE SITE WILL HAVE A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	30
	AUTE2	20	
	AUTTAZ	2	
	CIVE1	10	
	ELCE1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	6	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	20	
	DRFD1T	10	
	ELCE1	10	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	40	

ATCT/TRACON

Proj GENERIC-60771 TOTAL RESOURCES: 318 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	15	
	SECS2	5	
02000	SITE PREPARATION FOR PLANT		30
02000	SITE FREFARATION FOR FLANT	CONSTRUCTION	30
	COMTAZ	4	
	INST3	20	
	INST4	10	
04100	MATERIAL AVAILABLE ELECTRON	IIC	30
	AUTE2	20	
	AUTTAZ	4	
	LGSFAZ	5	
	LGSRLA	8	
04300	ELECTRONICS HEALTH & SAFETY	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
0.4.4.0.0	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	75

Proj GENERIC-60771 TOTAL RESOURCES: 318 (DAYS)

04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	
	ATSSAY	15	
	AUTE2	10	
	COMTAZ	10	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEO	UT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: RELOCATE DATA DISPLAY SYSTEM AT LEVEL 4 OR 5 February 15, 2001

ATCT/TRACON

GENERIC-60782

TOTAL RESOURCES: 319 (DAYS)

NEW RTP NUMBER:

60782

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

PLACEMENT OF MONITORS IN CAB AND TRAON WILL BE DETERMINED DURING SITE SURVEY. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. CHECKING SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER RELOCATION. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTIN WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. SYSTEMWILL HAVE MORE THAN TEN POSITIONS. DDS SYSTEM AT REMOTE SITE WILL HAVE A SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	AUTE2	24	
	AUTTAZ	3	
	CIVE1	12	
	ELCE1	7	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		5
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	25	
	DRFD1T	15	
	ELCE1	15	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	50	

Proj GENERIC-60782 TOTAL RESOURCES: 319 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	15	
	SECS2	5	
02000	SITE PREPARATION FOR PLANT CONS		30
	INST3	20	
	INST4	15	
	RADTAZ	6	
04100	MATERIAL AVAILABLE ELECTRONIC		30
	LGSRLA	1	
	RADE2	2	
	RADTAZ	2	
04300	ELECTRONICS HEALTH & SAFETY CHE	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & C	HECKOUT	75
	ATSSAY	10	

Proj GENERIC-60782 TOTAL RESOURCES: 319 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECK	OUT	
	AUTE2	10	
	COMTAZ	10	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REPLACE DATA DISPLAY SYSTEM AT LEVEL 4 OR 5 February 15, 2001

ATCT/TRACON

GENERIC-60796

TOTAL RESOURCES: 386 (DAYS)

NEW RTP NUMBER:

60796

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

PLACEMENT OF MONITORS IN CAB AND TRACON WILL BE DETERMINED DURING SITE SURVEY. INSTALLATION OF ALL CABLES AND EQUIPMENT WILL BE BY FAA PERSONNEL. LOADING OF SYSTEM DATA WILL BE BY AIR TRAFFIC PERSONNEL AFTER REPLACEMENT. SEE NEXT ACTIVITY.

ANY CONSOLE CONSTRUCTION WORK WILL BE CONTRACTED LOCALLY BY FAA INSTALLATION PERSONNEL. DDS OUT OF SERVICE PERIOD DURING REPLACEMENT WILL BE MINIMIZED. SYSTM WILL HAVE MORE THAN TEN POSITIONS. DDS SYSTEM AT A REMOTE SITE WILL BE A SEPARATE NETWORK

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	30
	AUTE2	24	
	AUTTAZ	3	
	CIVE1	12	
	ELCE1	7	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	6	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	25	
	DRFD1T	15	
	ELCE1	15	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	50	

Proj GENERIC-60796 TOTAL RESOURCES: 386 (DAYS)

01000	ENGINEERING ELECTRONIC		
	DRFD2T	15	
	SECS2	5	
02000	SITE PREPARATION FOR PLANT CO	ONSTRUCTION	30
	COMTAZ	6	
	INST3	20	
	INST4	15	
04100	MATERIAL AVAILABLE ELECTRONIC	C	30
	AUTE2	20	
	AUTTAZ	4	
	LGSFAZ	5	
	LGSRLA	8	
04300	ELECTRONICS HEALTH & SAFETY (	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION 8	& CHECKOUT	75

February 15, 2001

Proj GENERIC-60796 TOTAL RESOURCES: 386 (DAYS)

04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	
	ATSSAY	15	
	AUTE2	10	
	COMTAZ	10	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMO	DVAL	10
	COMTAZ	5	
	ESUTAZ	2	
	INST4	15	
	LGSFAZ	5	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: REPLACE DATA DISPLAY SYSTEM AT LEVEL 4 OR 5 ATCT/TRACON

February 15, 2001

Proj GENERIC-60796 TOTAL RESOURCES: 386 (DAYS)

0

08600	SITE CLEANUP/PROJECT CLOSEOUT	
	INST	0
	MECE	0
	NAVE	0
	RADE	0
	RESE	0

TORS

PROJECT TITLE: ESTABLISH DATA DISPLAY SYSTEM AT REMOTE SITE February 15, 2001

Proj GENERIC-60801 TOTAL RESOURCES: 117 (DAYS)

NEW RTP NUMBER:

60801

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

REMOTE SITE EXAMPLES: SATELLITE TOWER, AIRPORT MGR, GUARD, ETC. SYSTEM COMPOSED OF NO MORE THAN THREE DISPLAYS. COMMUNICATIONS LINK. SEE NEXT ACTIVITY.

TO ESTABLISH/REPLACE/IMPROVE DDS AT LEVEL 1,2,3,4,5 ATCT/TRACON USE OTHER NETWORKS.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	20
	AUTE2	5	
	AUTTAZ	5	
	CIVE1	5	
	ELCE1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		25
	CIVE1	5	
	DRFD1T	5	
	ELCE1	5	
01000	ENGINEERING ELECTRONIC		30
	AUTE2	10	
	COMEMM	5	

01000	ENGINEERING ELECTRONIC		
	DRFD2T	5	
	SECS2	2	
02000	SITE PREPARATION FOR PLAN	T CONSTRUCTION	20
	COMTAZ	1	
	INST3	5	
	INST4	3	
03700	TELECOMMUNICATIONS AVAILA		90
	AUTE2	2	
	COMEMM	5	
04100	MATERIAL AVAILABLE ELECT	RONIC	30
	AUTE2	5	
	AUTTAZ	2	
	LGSFAZ	3	
	LGSRLA	5	
04300	ELECTRONICS HEALTH & SAFI		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	C .	15
	ATSSAY	3	
	AUTE2	2	
	COMTAZ	2	
	INST4	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATSSAY	1	
	AUTE2	1	
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: ESTABLISH DATA DISPLAY SYSTEM AT REMOTE SITE February 15, 2001

Proj GENERIC-60801 TOTAL RESOURCES: 117 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: ESTABLISH ATCT BASE BUILDING (WITHOUT TRACON) February 15, 2001

Proj GENERIC-60811 TOTAL RESOURCES: 1320 (DAYS)

NEW RTP NUMBER: 60811 NEW CIP NUMBER: F01

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3231

## Assumption:

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	90
	CIVE1	30	
	COME 2	5	
	ELCE1	5	
	LGSRLA	5	
	MECE1	5	
	SECS1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	40	
	SECS1	8	
00800	ENGINEERING CIVIL		220
	CIVE1	100	
	DRFD1T	20	
	ELCE1	80	
	MECE1	90	
	RAPM1	10	
00900	SITE SELECTION AND ACQUISITION		180
	CIVE1	20	

00900	SITE SELECTION AND ACQUISITION	NO	
	LGSRLA	20	
	RAPM1	5	
01000	ENGINEERING ELECTRONIC		90
	COME 2	20	
	COMTAZ	5	
	DRFD2T	5	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	10	
	LGSFAZ	5	
	LGSRLA	5	
01800	CONSTRUCTION CONTRACT PROCURE	EMENT	120
	CIVE1	40	
	LGSRLA	40	
	RAPM1	2	
01900	PLANT HEALTH & SAFETY CHECKLI	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		260
	CIVE1	80	
	COME 2	20	
	ELCE1	40	
	ESUTAZ	15	
	INST4	10	
	LGSRLA	40	
	MECE1	30	
	RESE3T	260	
02200	PLANT JOINT ACCEPTANCE INSPECTION	NC	5
	CIVE1	2	
	ESUTAZ	5	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION	Л	30
	CIVE1	5	
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	15	
	COMEMM	20	
04100	MATERIAL AVAILABLE ELECTRONIC		150
	COME 2	5	

04300	ELECTRONICS HEALTH & SAFETY (	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION 8	CHECKOUT	60
	COME 2	10	
	COMTAZ	5	
	INST4	60	
08000	JOINT ACCEPTANCE INSPECTION		10
	COME 2	2	
	COMTAZ	2	
	DRFD4T	60	
	INST4	2	
	LGSFAZ	2	
	SMGRAZ	2	_
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	

PROJECT TITLE: ESTABLISH ATCT BASE BUILDING (WITHOUT TRACON) February 15, 2001

Proj GENERIC-60811 TOTAL RESOURCES: 1320 (DAYS)

TORS

08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

0

PROJECT TITLE: ADD SINGLE FREQ. TO ATCT (EXISTING POSITIONS) February 15, 2001

Proj GENERIC-60835 TOTAL RESOURCES: 100 (DAYS)

NEW RTP NUMBER:

60835

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ADEQUATE SPACE EXISTS IN THE BUILDING FOR ANOTHER CHANNEL. ADDITIONAL RACK IS REQUIRED. ADDITIONAL ANTENNA WILL BE REQUIRED AND SPACE IS AVAILABLE. SEE NEXT ACTIVITY.

ANY REQUIRED CONSTRUCTION NEEDED WILL BE MINOR AND CONTRACTED FOR BY ON SITE INSTALLATION PERSONNEL. THIS NETWORK CONTAINS RESOURCES FOR WORK AT REMOTE SITE (RTR) AND ATCT. SEE NEXT ACTIVITY.

ALL ELECTRONIC INSTALLATION BY FAA PERSONNEL. EXISTING VOICE SWITCH HAS CAPACITY, IF NOT, ALSO USE IMPROVE EXISTING VOICE SWITCH NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		3
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		60
	COME 2	20	
	COMTAZ	2	
	DRFD2T	3	
	SECS2	1	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	2	
	COMEMM	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	4	
	LGSFAZ	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1	1

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	1	60
	COME 2	5	
	COMEMM	1	
	COMTAZ	5	
	DRFD2T	2	
	INST4	40	
08000	JOINT ACCEPTANCE INSPECTION		5
	COME 2	1	
	COMTAZ	1	
	INST4	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

08600 SIT	re cleanup,	/PROJECT	CLOSE	TUC
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AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ADD MULTIPLE FREQ. AT ATCT (EXISTING POSITIONS) February 15, 2001

Proj GENERIC-60845 TOTAL RESOURCES: 351 (DAYS)

NEW RTP NUMBER:

60845

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ADEQUATE SPACE EXISTS IN THE ATCT AND REMOTE SITE BUILDING FOR ADDITIONAL EQUIPMENT. ADDITIONAL RACK MAY BE REQUIRED. AN ADDITIONAL ANTENNA TOWER WIL BE REQUIRED AT REMOTE SITES. SEE NEXT ACTIVITY.

CONSTRUCTION CONTRACT WILL BE REQUIRED FOR CONSOLE WORK IN ATCT AND TOWER WORK AT REMOTE SITE. THIS NETWORK CONTAINS MANPOWER FOR WORK AT BOTH ATCT AND REMOTE SITES. SEE NEXT ACTIVITY.

THIS NETWORK ASSUMES TRANSMITTER AND RECEIVER SITES ARE SPLIT. ALL ELECTRONIC INSTALLATIN BY FAA PERSONNEL. THIS NETWORK INCLUDES LIMITED EXPANSION OF EXISTING VOICE SWITCH.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		3
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	10
	CIVE1	7	
	COME 2	7	
	СОМЕММ	2	
	COMTAZ	2	
	ELCE1	4	
	ESUTAZ	2	
	RAPM1	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		15
	CIVE1	6	
	SECS1	1	
00800	ENGINEERING CIVIL		90
	CIVE1	30	

00800	ENGINEERING CIVIL		
	DRFD1T	10	
	ELCE1	10	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		90
	COME 2	40	
	COMEMM	2	
	COMTAZ	5	
	DRFD2T	10	
	SECS2	3	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	5	
	LGSFAZ	2	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	5	
	COME 2	2	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	

01900	PLANT HEALTH & SAFETY CHECKLIS	ST	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	CIVE1	5	
	COME 2	2	
	COMTAZ	2	
	DRFD1T	5	
	ELCE1	5	
	ESUTAZ	5	
	LGSRLA	2	
	RESE3T	30	
02200	PLANT JOINT ACCEPTANCE INSPECT	TION	5
		_	
	CIVE1	1	
	ESUTAZ	1	
	LGSFAZ	1 1	
00000	RESEST		-
02300	CONTRACTOR ACCEPTANCE INSPECTI	LON	5
	CIVE1	2	
	ELCE1	2	
	ESUTAZ	4	
	INST4	4	
	LGSRLA	4	
	RESE3T	4	
03700	TELECOMMUNICATIONS AVAILABLE		180
	70VF0	_	
	COME 2	5	

03700	TELECOMMUNICATIONS AVAIL	ABLE	
	СОМЕММ	10	
	RAPM1	2	
04100	MATERIAL AVAILABLE ELECT	CRONIC	90
	COME 2	4	
	LGSFAZ	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAF	ETY CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLAT	CION & CHECKOUT	60
	COME 2	5	
	COMEMM	3	
	COMTAZ	5	
	DRFD4T	5	
	INST4	50	
08000	JOINT ACCEPTANCE INSPECT	TION	5

08000	JOINT ACCEPTANCE INSPECTION		
	COME 2	1	
	COMTAZ	1	
	INST4	1	
	LGSFAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ADD CONTROLLER POSITION IN ATCT CAB February 15, 2001

Proj GENERIC-60865 TOTAL RESOURCES: 219 (DAYS)

NEW RTP NUMBER: 60865 NEW CIP NUMBER: C05

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2212E

#### Assumption:

ADEQUATE SPACE EXISTS IN THE ATCT. NO ADDL. FREQUENCIES WILL BE ADDED. IF NEW FREQUENCIES R NEEDED THEY WILL BE COVERED UNDER OTHER NETWORKS.VOICE SWITCH EXPANSION IS INCLUDED IN THIS NETWORK. SEE NEXT ACTIVITY.

IF A DBRITE POSITION IS NEEDED THEN USE ADDITIONAL DBRITE NETWORK. CONSTRUCTION CONTRACT WILL BE REQUUIRED FOR WORK IN THE ATCT. RECORDER CAN ACCOMMODATE AN ADDITIONAL POSITION. ALL INSTALLATION BY FAA PERSONNEL.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		3
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	10
	CIVE1	7	
	COME 2	7	
	COMEMM	2	
	COMTAZ	2	
	ELCE1	7	
	ESUTAZ	2	
	LGSFAZ	1	
	RAPM1	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL		60
	CIVE1	15	
	DRFD1T	4	

00800	ENGINEERING CIVIL		
	ELCE1	10	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		60
	COME 2	30	
	COMEMM	2	
	COMTAZ	4	
	DRFD2T	5	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	5	
	COME 2	2	
	LGSRLA	4	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30

02100	PLANT CONSTRUCTION		
	CIVE1	5	
	COME 2	2	
	COMTAZ	2	
	DRFD1T	2	
	ELCE1	5	
	ESUTAZ	1	
	LGSRLA	2	
	RESE3T	10	
02200	PLANT JOINT ACCEPTANCE INSPEC	ΓΙΟΝ	5
	CIVE1	1	
	ESUTAZ	1	
	INST4	1	
	RESE3T	1	
02300	CONTRACTOR ACCEPTANCE INSPECT	ION	5
	ESUTAZ	1	
	INST4	1	
	LGSRLA	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	5	
	COMEMM	5	
	RAPM1	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	4	
	LGSFLA	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY CH	HECKLIST	1

04300	ELECTRONICS HEALTH & SAFETY CHEC	CKLIST	
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & C	HECKOUT	30
	COME 2	5	
	COMEMM	1	
	COMEMM	1 5	
	COMEMM COMTAZ DRFD2T	1 5 5	
	COMEMM COMTAZ DRFD2T INST4	1 5	
08000	COMEMM COMTAZ DRFD2T	1 5 5	5
08000	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION	1 5 5 20	5
08000	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION COME2	1 5 5 20	5
08000	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION COME2 COMTAZ	1 5 5 20 1 1	5
08000	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION  COME2 COMTAZ INST4	1 5 5 20	5
	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION  COME2 COMTAZ INST4 LGSFLA	1 5 5 20 1 1 1	
08000	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION  COME2 COMTAZ INST4	1 5 5 20 1 1 1	5
	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION  COME2 COMTAZ INST4 LGSFLA	1 5 5 20 1 1 1	
	COMEMM COMTAZ DRFD2T INST4 JOINT ACCEPTANCE INSPECTION  COME2 COMTAZ INST4 LGSFLA Service Available	1 5 5 20 1 1 1	

TORS

08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

0

PROJECT TITLE: ADD TWO OR THREE CONTROLLER POSITIONS IN ATCT CAB February 15, 2001

Proj GENERIC-60875 TOTAL RESOURCES:

TAL RESOURCES: 380 (DAYS)

NEW RTP NUMBER:

60875

**NEW CIP NUMBER:** 

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ADEQUATE SPACE EXISTS IN THE ATCT. NO ADDL. FREQUENCIES WILL BE ADDED. IF NEW FREQUENCIES R NEEDED THEY WILL BE COVERED UNDER OTHER NETWORKS.VOICE SWITCH EXPANSION IS INCLUDED IN THIS NETWORK. SEE NEXT ACTIVITY.

IF A DBRITE POSITION IS NEEDED THEN USE ADDITIONAL DBRITE NETWORK. CONSTRUCTION CONTRACT WILL BE REQWUIRED FOR WORK IN THE ATCT. USE NETWORK 20446 IF RECORDER CANNOT HANDLE THE ADDL. POSITIONS. ALL INSTALLATION BY FAA PERSONNEL.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	20
	CIVE1	10	
	COME 2	10	
	COMEMM	2	
	COMTAZ	2	
	ELCE1	10	
	ESUTAZ	2	
	RAPM1	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	4	
	SECS1	1	
00800	ENGINEERING CIVIL		60
	CIVE1	25	
	DRFD1T	10	
	ELCE1	20	
	SECS1	2	

01000	ENGINEERING ELECTRONIC		75
	COME 2	50	
	COMEMM	2	
	COMTAZ	5	
	DRFD2T	10	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUR	EMENT	180
	CIVE1	12	
	COME 2	5	
	LGSRLA	8	
01900	PLANT HEALTH & SAFETY CHECKL	JIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	10	
	COME 2	5	
	COMTAZ	2	

02100	PLANT CONSTRUCTION		
	DRFD1T	5	
	ELCE1	10	
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	30	
02200	PLANT JOINT ACCEPTANCE INSPECTION	NC	5
	CIVE1	1	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	
	RESE3T	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION	N	5
	ESUTAZ	1	
	INST4	1	
	LGSRLA	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	10	
	COMEMM	10	
	RAPM1	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	8	
	LGSFAZ	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY CHEC	CKLIST	1
	AUTE	0	
	CIVE	0	

04300	ELECTRONICS HEALTH & SAFETY CH	ECKLIST	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	90
	COME 2	9	
	COMEMM	3	
	COMTAZ	10	
	DRFD2T	7	
	INST4	40	
08000	JOINT ACCEPTANCE INSPECTION		5
	COME 2	1	
	COMTAZ	1	
	INST4	1	
	LGSFAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

08600	STTF	CT.FAMIID	/ DRO.TECT	CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DECOMMISSION AND DISMANTLE PRIMARY RADAR February 15, 2001

Proj GENERIC-60883 TOTAL RESOURCES: 876 (DAYS)

NEW RTP NUMBER:

60883

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

PARTIAL ELECTRONIC WILL BE REMOVED, INVENTORIED AND EXCESS PROPERTY DOCUMENTS PREPARED. ARRANGEMENTS FOR SHIPPING EXCESS PROPERTY WILL BE BY FAA PERSONNEL. FACILITY SHALL BE OPERATIONAL FOR BEACON ONLY OPERATIONS.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	36	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	5
	CIVE1	36	
	ELCE1	36	
	LGSFAZ	36	
	LGSRLA	36	
	MECE1	36	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	240	
08000	JOINT ACCEPTANCE INSPECTION		4
	CIVE1	24	
	LGSFAZ	12	
	LGSRLA	24	
	SMGRAZ	12	
08400	DECOMMISSIONING 1		5
	RAPM1	12	
	SMGRAZ	12	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		30

08500	DECOMMISSIONING/EQUIPMENT REMOVAL		
	INST4	180	
	LGSFAZ	60	
	NAVTAZ	60	
	RAPM1	12	
	SMGRAZ	12	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ADD SINGLE RADAR POSITION TO TRACON February 15, 2001

Proj GENERIC-60885 TOTAL RESOURCES: 324 (DAYS)

NEW RTP NUMBER:

60885

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ADEQUATE SPACE EXISTS IN THE TRACON. USE ADDITIONAL NETWORKS IF MORE FREQUENCIES ARE NEEDED. RECORDER CAN ACCOMMODATE NEW POSITION. CONSTRUCTION CONTRACT WILL BE REQUIRED FOR CONSOLE WORK IN TRACON. SEE NEXT ACTIVITY.

NO ADDITIONAL HVAC WILL BE NEEDED. EXISTING ARTS CAN FEED NEW POSITION. IF NOT THEN USE ARTS EXPANSION NETWORK. ALL ELECTRONIC INSTALLATION BY FAA. VOICE SWITCH EXPANSION IS INCLUDED IN THIS NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		3
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	10
	AUTE2	7	
	AUTETAZ	2	
	CIVE1	7	
	COME 2	7	
	COMTAZ	2	
	ELCE1	7	
	ESUTAZ	2	
	RAPM1	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		10
	CIVE1	3	
	SECS1	1	
00800	ENGINEERING CIVIL	<u>.</u>	30
00000	ENGINEERING CIVIL		30
	CIVE1	15	
	DRFD1T	4	
	ELCE1	10	

00800	ENGINEERING CIVIL		
	SECS1	2	
01000	ENGINEERING ELECTRONIC		30
	AUTE2	20	
	AUTETAZ	5	
	COME 2	30	
	COMEMM	2	
	COMTAZ	5	
	DRFD2T	10	
	RADE2	20	
	SECS2	2	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	2	
	LGSFAZ	2	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREME	ENT	60
	CIVE1	5	
	COME 2	2	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST	?	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	AUTE2	2	
	CIVE1	5	
	COME 2	2	
	COMTAZ	2	
	DRFD1T	2	
	ELCE1	5	
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	1	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	
	RESE3T	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		5
	ESUTAZ	1	
	INST4	1	
	LGSRLA	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		180

03700	TELECOMMUNICATIONS AVAILABI	LE	
	COME 2	5	
	COMEMM	5	
	RAPM1	2	
04100	MATERIAL AVAILABLE ELECTRON	NIC	90
	COME 2	4	
	LGSFLA	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY	Y CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	N & CHECKOUT	45
	AUTE2	5	
	AUTTAZ	5	
	COME 2	5	
	COMEMM	1	
	COMTAZ	5	

04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	
	DRFD2T	5	
	INST4	30	
08000	JOINT ACCEPTANCE INSPECTION		5
	AUTE2	1	
	COME 2	1	
	COMTAZ	1	
	INST4	1	
	LGSFLA	1	
	RADTAZ	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ADD TWO OR THREE RADAR POSITIONS IN TRACON

February 15, 2001

Proj GENERIC-60895 TOTAL RESOURCES: 573 (DAYS)

NEW RTP NUMBER:

60895

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

ADEQUATE SPACE DOES NOT EXIST AND EXTENSIVE CONSTRUCTION REQUIRED. USE ADDITIONAL NETWORKS IF MORE FREQUENCIES ARE NEEDED. CONSTRUCTION CONTRACT WILL BE REQUIRED FOR CONSOLE WORK IN TRACON. SEE NEXT ACTIVITY.

ADDITIONAL HVAC WILL BE NEEDED. EXISTING ARTS CAN FEED NEW POSITION. IF NOT THEN USE ARTS EXPANSION NETWORK. ALL ELECTRONIC INSTALLATION BY FAA. VOICE SWITCH EXPANSION IS INCLUDED IN THIS NETWORK. SEE NEXT ACTIVITY.

IF RECORDER CANNOT HANDLE ADDL. POSITIONS USE NETWORK 20446. EXISTING ARTS CAN HANDLE ADDL. POSITIONS, ELSE USE ARTS EXPANSION NETWORK . IF VIDEO MAPPER REQUIRES EXPANSION USE ADDL. SEPARATE NETWORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	AUTE2	10	
	AUTTAZ	2	
	CIVE1	10	
	COME 2	2	
	COMTAZ	2	
	ELCE1	10	
	ESUTAZ	2	
	MECE1	2	
	RADE2	10	
	RAPM1	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	10	
	SECS1	1	
00800	ENGINEERING CIVIL		90

00800	ENGINEERING CIVIL		
	CIVE1	40	
	DRFD1T	12	
	ELCE1	20	
	MECE1	20	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	25	
	AUTTAZ	5	
	COME 2	50	
	COMEMM	5	
	COMTAZ	5	
	DRFD2T	15	
	RADE2	25	
	SECS2	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		180
	CIVE1	12	
	COME 2	5	
	ELCE1	3	
	LGSRLA	8	
	MECE1	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		90
	AUTE2	5	
	AUTTAZ	2	
	CIVE1	10	
	COME 2	5	
	COMTAZ	2	
	DRFD1T	5	
	ELCE1	10	
	ESUTAZ	2	
	LGSRLA	2	
	MECE1	10	
	RESE3T	45	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	1	
	ELCE1	1	
	ESUTAZ	1	
	INST4	1	
	LGSFAZ	1	
	MECE1	1	
	RESE3T	1	
02300	CONTRACTOR ACCEPTANCE INSPECTION		5
	ESUTAZ	1	

Proj GENERIC-60895 TOTAL RESOURCES: 573 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECT	ION	
	INST4	1	
	LGSRLA	1	
	RESE3T	1	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	10	
	СОМЕММ	10	
	RAPM1	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	COME 2	8	
	LGSFAZ	2	
	LGSRLA	2	
04300	ELECTRONICS HEALTH & SAFETY C	HECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	90

Proj GENERIC-60895 TOTAL RESOURCES: 573 (DAYS)

04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	Γ	
	AUTE2	5	
	AUTTAZ	5	
	COME 2	10	
	COMEMM	1	
	COMTAZ	10	
	DRFD2T	5	
	INST4	60	
	RADE2	5	
08000	JOINT ACCEPTANCE INSPECTION		5
	COME 2	1	
	COMTAZ	1	
	INST4	1	
	LGSFAZ	1	
	RADE2	1	
08300	Service Available		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

Proj GENERIC-60895 TOTAL RESOURCES: 573 (DAYS)

9.0	600	SITE	CLEANUP/PROJECT	CLOSEOUT	
		NAVE			0
		RADE			0
		RESE			0
		TORS			0

PROJECT TITLE: ESTABLISH TWIP AT NEW LEVEL IV&V ATCT February 15, 2001

Proj GENERIC-60901 TOTAL RESOURCES: 105 (DAYS)

NEW RTP NUMBER:

60901

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

THE SITE SELECTION WILL BE IN AVAILABLE AND EXISTING FAA SPACE. INSTALLATION IS PERFORMED BY FAA. TRAINING INCLUDED UNDER TDWR. WORK INVOLVES CABLING BETWEEN TDWR AND DMN EQUIPMENT. WORK AT ARTCC, ATCT AND TDWR SITES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	ICE	30
	AUTE2	10	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	20	
	DRFD2T	5	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	10	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	5	
	LGSRLA	5	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	

Proj GENERIC-60901 TOTAL RESOURCES: 105 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKL	IST	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHEC	KOUT	30
	AUTE2	2	
	INST4	10	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATPC	1	
	AUTE2	2	
	AUTTAZ	2	
	DRFD2T	2	
	INST4	2	
	LGSFAZ	2	
	SMGRAZ	2	
08200	Commissioning		1
	ATPC	1	
	AUTTAZ	1	
	SMGRAZ	1	

PROJECT TITLE: ESTABLISH TWIP AT NEW LEVEL IV&V ATCT

RESE

TORS

February 15, 2001

Proj GENERIC-60901 TOTAL RESOURCES: 105 (DAYS)

08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

0

0

PROJECT TITLE: ESTABLISH TDLS AT NEW LEVEL IV&V ATCT February 15, 2001

Proj GENERIC-60911 TOTAL RESOURCES: 107 (DAYS)

NEW RTP NUMBER:

60911

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

THE SITE SELECTION WILL BE IN AVAILABLE AND EXISTING FAA SPACE. INSTALLATION IS PERFORMED BY ARINC.FAA WILL PROVIDE A TOR. TECHNICIANS AND AIR TRAFFIC ARE TRAINED ON SYSTEM.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	AUTE2	10	
01000	ENGINEERING ELECTRONIC		90
	AUTE2	20	
	DRFD2T	5	
02500	FAA ELECTRONIC SITE PREPARATION		30
	INST4	10	
03700	TELECOMMUNICATIONS AVAILABLE		180
	COME 2	10	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	5	
	LGSRLA	5	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	TORS4	10	

Proj GENERIC-60911 TOTAL RESOURCES: 107 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE		30
	AUTE2	2	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION		2
	AUTE2	2	
	AUTTAZ	2	
	DRFD2T	2	
	SMGRAZ	2	
	TORS4	2	
08200	Commissioning		1
	ATPC	1	
	AUTTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CODED TIME SOURCE February 15, 2001

Proj GENERIC-60921 TOTAL RESOURCES: 57 (DAYS)

60921

NEW RTP NUMBER:

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
00000	RAPM2	1	_
00300	PERFORM SITE SURVEY, TEST AND ACCEPT.	ANCE	5
	COME 2	5	
01000	ENGINEERING ELECTRONIC		45
	COME 2	10	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	5	
04100	MATERIAL AVAILABLE ELECTRONIC		2
	COME 2	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIS		1
	ATTER	0	
	AUTE	0	
	CIVE	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

04300	ELECTRONICS HEALTH & SAFETY	CHECKLIST	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	30
	COME 2	2	
	INST4	20	
08000	JOINT ACCEPTANCE INSPECTION		5
	COME 2	2	
	COMTAZ	2	
	INST4	2	
	LGSFAZ	2	
	SMGRAZ	2	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEO	UT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

Proj GENERIC-60921 TOTAL RESOURCES: 57 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: CODED TIME SOURCE, EN ROUTE FACILITY February 15, 2001

Proj GENERIC-60931 TOTAL RESOURCES: 57 (DAYS)

NEW RTP NUMBER:

60931

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	RAPM2	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	5
	COME 2	5	
01000	ENGINEERING ELECTRONIC		45
	COME 2	10	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	5	
04100	MATERIAL AVAILABLE ELECTRONIC		2
	COME 2	2	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIS	T	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

Proj GENERIC-60931 TOTAL RESOURCES: 57 (DAYS)

04300	ELECTRONICS HEALTH & SAFET	Y CHECKLIST	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATIO	N & CHECKOUT	30
	COME 2	2	
	INST4	20	
08000	JOINT ACCEPTANCE INSPECTIO	N	5
	COME2	2	
	COMTAZ	2	
	INST4	2	
	LGSFAZ	2	
	SMGRAZ	2	
08200	Commissioning		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

Proj GENERIC-60931 TOTAL RESOURCES: 57 (DAYS)

08600	SITE	CLEANUP	/PROJECT	CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ARTS IIA February 15, 2001

Proj GENERIC-65011 TOTAL RESOURCES: 179 (DAYS)

NEW RTP NUMBER: 65011 NEW CIP NUMBER: A-03

# USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE LOCATED IN A TRACON WHICH HAS BEEN CONSTRUCTED UNDER ANOTHER PROJECT. SYSTEM DESIGN AND INSTALLATION WILL BE BY CONTRACTOR.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	RADE2	15	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	8	
	RADE2	30	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	20	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		120
	СОМЕММ	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	1	
	RADE2	3	

Proj GENERIC-65011 TOTAL RESOURCES: 179 (DAYS)

04600	ELECTRONIC CONTRACTOR INS	TALLATION	60
	RADE2	10	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TES	T AND ACCEPTANCE	3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTI	ON	2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS	EOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH ARTS IIA February 15, 2001

Proj GENERIC-65011 TOTAL RESOURCES: 179 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: RELOCATE AUTOMASTED RADAR TERMINAL SYSTEM February 15, 2001

(ARTSIIA)

GENERIC-65022 TOTAL RESOURCES: 224 (DAYS)

NEW RTP NUMBER: 65022 NEW CIP NUMBER: A-03

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

EQUIPMENT WILL BE RELOCATED TO A TRACOM WHICH HAS BEEN CONSTRUCTED UNDER ANOTHER PROJECT. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACT. CURRENT OPERTING SYSTEM WILL REMAIN IN OPERATION (I.E. HOT CUTOVER) THEN REMOVE OLD EQUIP.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	RADE2	15	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	8	
	RADE2	30	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	20	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	1	

Proj GENERIC-65022 TOTAL RESOURCES: 224 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONI	С	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTAL	LATION	60
	RADE2	10	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST A	ND ACCEPTANCE	3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTION		2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT RE	MOVAL	15
	INST4	30	
	LGSFAZ	5	
	RADTAZ	10	
08600	SITE CLEANUP/PROJECT CLOSEOU	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: RELOCATE AUTOMASTED RADAR TERMINAL SYSTEM February 15, 2001

(ARTSIIA)

Proj GENERIC-65022 TOTAL RESOURCES: 224 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

DRFD 0 ELCE 0 ELTE 0 ENVE 0 ESUE 0 INST 0 MECE 0 NAVE 0 RADE 0 RESE 0 TORS 0

PROJECT TITLE: DISMANTLE ARTS IIA February 15, 2001

Proj GENERIC-65033 TOTAL RESOURCES: 74 (DAYS)

NEW RTP NUMBER: 65033 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE DISMANTLED AND REMOVED FROM A DECOMMISSIONED TRACON WHICH HAS BEEN CLOSED UNDER ANOTHER PROJECT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	30
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	10	
	SECS2	1	
08000	JOINT ACCEPTANCE INSPECTION		2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		15
	INST4	30	
	LGSFAZ	5	
	RADTAZ	10	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

Proj GENERIC-65033 TOTAL RESOURCES: 74 (DAYS)

0

08600	SITE CLEANUP/PROJECT CLOSEOUT	
	AUTE	0
	CIVE	0
	COME	0
	CONS	0
	DRFD	0
	ELCE	0
	ELTE	0
	ENVE	0
	ESUE	0
	INST	0
	MECE	0
	NAVE	0
	RADE	0
	RESE	0

TORS

PROJECT TITLE: CONVERT ARTS IIA February 15, 2001

Proj GENERIC-65044 TOTAL RESOURCES: 94 (DAYS)

NEW RTP NUMBER: 65044 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2209 2209B

## Assumption:

EQUIPMENT WILL BE CONVERTED AT AN OPERATING TRACON. SYSTEM DESIGN AND INSTALLATION WILL BE BY CONTRACTOR. IMPROVEMENTS WILL BE DONE IN A MANNER THAT MINIMIZES ANY LOSS OF SERVICE.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	30
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	2	
	RADE2	10	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		5
	INST4	5	
	RADE2	2	
	RADTAZ	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	1	
	RADE2	2	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30

Proj GENERIC-65044 TOTAL RESOURCES: 94 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	RADE2	5	
	RADTAZ	10	
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TE	ST AND ACCEPTANCE	1
	RADE4	1	
	RADTAZ	1	
	TORS4	1	
08000	JOINT ACCEPTANCE INSPECT:	ION	2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS	SEOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: CONVERT ARTS IIA February 15, 2001

Proj GENERIC-65044 TOTAL RESOURCES: 94 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE ARTS IIA February 15, 2001

Proj GENERIC-65055 TOTAL RESOURCES: 85 (DAYS)

NEW RTP NUMBER: 65055 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2206 2207 2208

3206

### Assumption:

EQUIPMENT WILL BE MODERNIZED AT AN OPERATING TRACON. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. IMPROVEMENTS WILL BE DONE IN A MANNER THAT MINIMIZES LOSS OF SERVICE.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	AUTE2	5	
01000	ENGINEERING ELECTRONIC		30
	AUTE2	10	
	DRFD2T	2	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		5
	AUTE2	2	
	AUTTAZ	5	
	INST4	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	2	
	LGSFAZ	2	

Proj GENERIC-65055 TOTAL RESOURCES: 85 (DAYS)

04100	MATERIAL AVAILABLE ELECTRONIC		
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTALLA	TION	15
	AUTE2	5	
	AUTTAZ	10	
	TORS4	15	
04800	ELECTRONIC CONTRACTOR TEST AND	ACCEPTANCE	1
	AUTE2	1	
	AUTTAZ	1	
	TORS4	1	
08000	JOINT ACCEPTANCE INSPECTION		5
	3.77TT 0	0	
	AUTE2	2	
	AUTTAZ	2	
	LGSFAZ	1	
	SMGRAZ TORS4	2	
08300	Service Available	2	1
	501/100 11/4114510		_
	AUTTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	

PROJECT TITLE: IMPROVE/MODERNIZE ARTS IIA February 15, 2001

Proj GENERIC-65055 TOTAL RESOURCES: 85 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE ARTS IIA February 15, 2001

Proj GENERIC-65066 TOTAL RESOURCES: 224 (DAYS)

NEW RTP NUMBER: 65066 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE REPLACED AT A TRACON THAT HAS ADEQUATE ROOM TO INSTALL A SECOND SYSTM. SYSTEM DESIGN ANDINSTALLATION WILL BE DONE BY CONTRACTOR. CURRENT SYSTEM WILL BE REMOVED UPON COMMISSIONING OF THE NEW SYSTEM.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	120
	RADE2	15	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	8	
	RADE2	30	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	20	
	RADE2	2	
03700	TELECOMMUNICATIONS AVAILABLE		120
	СОМЕММ	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	1	
	RADE2	3	

Proj GENERIC-65066 TOTAL RESOURCES: 224 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		60
	RADE2	10	
	RADTAZ	5	
	TORS4	60	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	3
	RADE4	1	
	RADTAZ	3	
	TORS4	3	
08000	JOINT ACCEPTANCE INSPECTIO	N	2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	15
	INST4	30	
	LGSFAZ	5	
	RADTAZ	10	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-65066 TOTAL RESOURCES: 224 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONVERT ARTSIIA TO ARTSIIE February 15, 2001

Proj GENERIC-65074 TOTAL RESOURCES: 104 (DAYS)

NEW RTP NUMBER: 65074

NEW CIP NUMBER:

### USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

TURNKEY (LOCKHEED). 6 DAY OPERATION (2 CONTRACTORS) = 12 MANDAYS. NO CHANGE TO DISPLAYS. LOCKHEED TO COORDINATE W/REGIONAL POC. TEMP RACK INSTALLED DURING TRANSITION, REMOVED UPON COMPLETION. SEE NEXT ACTIVITY

80 TEST & ACCEPTANCE PERIOD FOLLOWING INSTALLATION. INSTALLATION PACKAGE TO BE PROVIDED BY PRODUCT TEAM. TOR PACKAGE TO BE PROVIDED BY PRODUCT TEAM.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	60
	RADE2	5	
	RADTAZ	2	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	2	
	RADE2	10	
	SECS2	2	
02500	FAA ELECTRONIC SITE PREPARATION		5
	INST4	5	
	RADE2	2	
	RADTAZ	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	1	
	RADE2	2	

Proj GENERIC-65074 TOTAL RESOURCES: 104 (DAYS)

04600	ELECTRONIC CONTRACTOR INS	STALLATION	15
	RADE2	5	
	RADTAZ	10	
	TORS4	15	
04800	ELECTRONIC CONTRACTOR TES	T AND ACCEPTANCE	10
	RADE2	2	
	RADTAZ	5	
	TORS4	10	
08000	JOINT ACCEPTANCE INSPECTI	CON	2
	LGSFAZ	2	
	RADE2	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	5
	LGSFAZ	3	
	RADTAZ	1	
	TORS4	3	
08600	SITE CLEANUP/PROJECT CLOS	SEOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

Proj GENERIC-65074 TOTAL RESOURCES: 104 (DAYS)

08600	SITE	CLEANID	/ PROJECT	CLOSEOUT
00000	$\sigma_{\perp}$	CHEANOR	/ FICOULCI	CHOSEOUI

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ARTS IIIA February 15, 2001

Proj GENERIC-65111 TOTAL RESOURCES: 268 (DAYS)

NEW RTP NUMBER: 65111 NEW CIP NUMBER: A-03

# USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE LOCATED IN A TRACON WHICH HAS BEEN CONSTRUCTED UNDER ANOTHER PROJECT. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	RADE2	15	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	8	
	RADE2	50	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	30	
	RADE2	5	
03700	TELECOMMUNICATIONS AVAILABLE		120
	СОМЕММ	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	5	

Proj GENERIC-65111 TOTAL RESOURCES: 268 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		80
	RADE2	10	
	RADTAZ	30	
	TORS4	80	
04800	ELECTRONIC CONTRACTOR TES	T AND ACCEPTANCE	5
	RADE4	3	
	RADTAZ	10	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTI	ON	1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS	SEOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: ESTABLISH ARTS IIIA February 15, 2001

Proj GENERIC-65111 TOTAL RESOURCES: 268 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: RELOCATE ARTS IIIA February 15, 2001

Proj GENERIC-65122 TOTAL RESOURCES: 348 (DAYS)

NEW RTP NUMBER: 65122 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE RELOCATED TO A TRACON WHICH HAS BEEN CONSTRUCTED UNDER ANOTHER PROJECT. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. CURRENT OPERATING SYSTEM WILL REMAIN UNTIL NEW EQUIPMENT IS OPERATING THEN REMOVED .

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCI	EPTANCE	120
	RADE2	15	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	8	
	RADE2	50	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	30	
	RADE2	5	
03700	TELECOMMUNICATIONS AVAILABLE		120
	СОМЕММ	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	5	

04600	ELECTRONIC CONTRACTOR INST	ALLATION	80
	RADE2	10	
	RADTAZ	30	
	TORS4	80	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	5
	RADE4	3	
	RADTAZ	10	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTIO	N	1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	25
	INST4	50	
	LGSFAZ	5	
	RADTAZ	25	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ARTS IIIA February 15, 2001

Proj GENERIC-65133 TOTAL RESOURCES: 85 (DAYS)

NEW RTP NUMBER: 65133 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE DISMANTLED AND REMOVED FROM A DECOMMISSIONED TRACON WHICH HAS BEEN CLOSED UNDER ANOTHE PROJECT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	15	
	SECS2	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	INST4	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		20
	INST4	40	
	LGSFAZ	5	
	RADTAZ	10	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	

Proj GENERIC-65133 TOTAL RESOURCES: 85 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

CIVE 0 0 COME CONS 0 DRFD 0 ELCE 0 ELTE 0 ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 0 RADE RESE 0 0 TORS

PROJECT TITLE: CONVERT ARTS IIIA February 15, 2001

Proj GENERIC-65144 TOTAL RESOURCES: 94 (DAYS)

NEW RTP NUMBER: 65144 NEW CIP NUMBER: A-03

# USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE CONVERTED T AN OPERTING TRACON. SYSEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. IMPROVEMENTS WILL BE DONE IN A MANNER THAT MINIMIZES DOWNTIME.

00000       PROJECT ASSIGNMENT       5         RAPM1       1         00300       PERFORM SITE SURVEY, TEST AND ACCEPTANCE       40         RADE2       5         01000       ENGINEERING ELECTRONIC       50         DRFD2T       5         RADE2       15         SECS2       3         02500       FAA ELECTRONIC SITE PREPARATION       10         RADE2       5         04100       MATERIAL AVAILABLE ELECTRONIC       90         LGSRIA       1         RADE2       2         04600       ELECTRONIC CONTRACTOR INSTALLATION       20         RADE2       5         RADE2       6         RADE2       6         RADE2       6         RADE2       6	ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00300 PERFORM SITE SURVEY, TEST AND ACCEPTANE 40  RADE2 5 01000 PRFD2T 5 RADE2 15 RADE2 15 SECS2 3 02500 FAA ELECTRONIC SITE PREPARATION 10 RADE2 5 04100 MATERIAL AVAILABLE ELECTRONIC 5  LGSFAZ 1 RADE2 5 04600 ELECTRONIC CONTRACTOR INSTALLATION 5 RADE2 5	00000	PROJECT ASSIGNMENT		5
RADE2  01000  ENGINEERING ELECTRONIC  DRFD2T RADE2  FAADE2  SECS2  3  02500  FAA ELECTRONIC SITE PREPARATION  INST4 RADE2  5  AADE2  5  04100  MATERIAL AVAILABLE ELECTRONIC  LGSFAZ LGSRLA RADE2  04600  RADE2  5  10  20  40600  RADE2  5  7  7  7  7  7  7  7  7  7  7  7  7		RAPM1	1	
DRFD2T   5   15   25   25   25   25   25   25	00300	PERFORM SITE SURVEY, TEST AND ACCES	PTANCE	40
DRFD2T 5 RADE2 15 SECS2 3 02500 FAA ELECTRONIC SITE PREPARATION 10  INST4 10 RADE2 5 04100 MATERIAL AVAILABLE ELECTRONIC 5  LGSFAZ 1 LGSRLA 1 RADE2 2 04600 ELECTRONIC CONTRACTOR INSTALLATION 20  RADE2 5		RADE2	5	
RADE2   15   16   17   10   10   10   10   10   10   10	01000	ENGINEERING ELECTRONIC		50
SECS2  02500  FAA ELECTRONIC SITE PREPARATION  INST4 RADE2  04100  MATERIAL AVAILABLE ELECTRONIC  LGSFAZ LGSRLA RADE2  04600  ELECTRONIC CONTRACTOR INSTALLATION  RADE2  RADE2  5  CARDES  FABES  RADES  RADES  RADES  RADES  FABES  RADES  RADE		DRFD2T	5	
D2500 FAA ELECTRONIC SITE PREPARATION 10  INST4 10 RADE2 5  04100 MATERIAL AVAILABLE ELECTRONIC 1  LGSFAZ 1  LGSRLA 1  RADE2 2  04600 ELECTRONIC CONTRACTOR INSTALLATION 5  RADE2 5		RADE2	15	
INST4 10 10 10 10 10 10 10 10 10 10 10 10 10		SECS2	3	
RADE2 5  04100 MATERIAL AVAILABLE ELECTRONIC 1  LGSFAZ 1  LGSRLA 1  RADE2 2  04600 ELECTRONIC CONTRACTOR INSTALLATION 5  RADE2 5	02500	FAA ELECTRONIC SITE PREPARATION		10
04100 MATERIAL AVAILABLE ELECTRONIC 90  LGSFAZ 1 LGSRLA 1 RADE2 2  ELECTRONIC CONTRACTOR INSTALLATION 20  RADE2 5		INST4	10	
LGSFAZ 1 1 LGSRLA 1 1 RADE2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		RADE2	5	
LGSRLA 1 RADE2 2 20 04600 ELECTRONIC CONTRACTOR INSTALLATION 20 RADE2 5	04100	MATERIAL AVAILABLE ELECTRONIC		90
RADE2 2  04600 ELECTRONIC CONTRACTOR INSTALLATION 20  RADE2 5		LGSFAZ	1	
04600 ELECTRONIC CONTRACTOR INSTALLATION 20 RADE2 5		LGSRLA	1	
RADE2 5		RADE2	2	
	04600	ELECTRONIC CONTRACTOR INSTALLATION		20
RADTAZ 10		RADE2	5	
		RADTAZ	10	

04600	ELECTRONIC CONTRACTOR INSTALLA	TION	
	TORS4	20	
04800	ELECTRONIC CONTRACTOR TEST AND	ACCEPTANCE	2
	RADE4	1	
	RADTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: CONVERT ARTS IIIA February 15, 2001

Proj GENERIC-65144 TOTAL RESOURCES: 94 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE ARTS IIIA February 15, 2001

Proj GENERIC-65155 TOTAL RESOURCES: 153 (DAYS)

NEW RTP NUMBER: 65155 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

3220 5221 5221A

#### Assumption:

EQUIPMENT WILL BE MODERNIZED AT AN OPERATING TRACON. SYSTEM INSTALLATION WILL BE DONE BY CONTRACTOR. SITE PREPARTION BY FAA. IMPROVEMENTS WILL BE DONE IN A MANNER THAT MINIMIZES DOWNTIME.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	40
	AUTE2	10	
01000	ENGINEERING ELECTRONIC		50
	AUTE2	25	
	DRFD2T	5	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		10
	AUTE2	10	
	INST4	20	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	AUTE2	2	
	LGSFAZ	1	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTALLATIO	N	40

Proj GENERIC-65155 TOTAL RESOURCES: 153 (DAYS)

04600	ELECTRONIC CONTRACTOR INST	FALLATION	
	AUTE2	10	
	AUTTAZ	10	
	TORS4	40	
04800	ELECTRONIC CONTRACTOR TEST	r and acceptance	2
	AUTE2	1	
	AUTTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION	ON	5
	AUTTAZ	1	
	LGSFAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	AUTTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: IMPROVE/MODERNIZE ARTS IIIA February 15, 2001

Proj GENERIC-65155 TOTAL RESOURCES: 153 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0
RESE 0
TORS 0

PROJECT TITLE: REPLACE ARTS IIIA February 15, 2001

Proj GENERIC-65166 TOTAL RESOURCES: 328 (DAYS)

NEW RTP NUMBER: 65166 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

5221C

#### Assumption:

EQUIPMENT WILL BE REPLACED AT A TRACON THAT HAS ADEQUATE SPACE FOR A SECOND SYSTEM. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. CURRENT OPERATING SYSTEM WILL BE REMOVED UPON COMMISSIONING OF THE NEW SYSTEM.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	120
	RADE2	15	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	8	
	RADE2	30	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		20
	INST4	30	
	RADE2	5	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	2	

04100	MATERIAL AVAILABLE ELECTRO	NIC	
	RADE2	5	
04600	ELECTRONIC CONTRACTOR INST	PALLATION	80
	RADE2	10	
	RADTAZ	30	
	TORS4	80	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	5
	RADE4	3	
	RADTAZ	10	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTIO	N	1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	25
	INST4	50	
	LGSFAZ	5	
	RADTAZ	25	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-65166 TOTAL RESOURCES: 328 (DAYS)

00600	$\alpha$ $\tau$ $m$ $\pi$	OT TIT 3 3 TT TD	/DDO TECH	OT OCHOTTE
08600	SITE	CLEANUP.	/ PROJECT	CLOSEOUT

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH ARTS IIIE February 15, 2001

Proj GENERIC-65211 TOTAL RESOURCES: 333 (DAYS)

NEW RTP NUMBER: 65211 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

3204

### Assumption:

EQUIPMENT WILL BE ESTABLISHED IN A TRACON WHICH HAS BEEN CONSTRUCTED UNDER ANOTHER PROJECT. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. A-604 SOFTWARE USED LIMITS CONSOLES TO 76.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	120
	RADE2	25	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	60	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		25
	INST4	40	
	RADE2	10	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	2	

Proj GENERIC-65211 TOTAL RESOURCES: 333 (DAYS)

04100	MATERIAL AVAILABLE ELECTR	ONIC	
	RADE2	5	
04600	ELECTRONIC CONTRACTOR INS	TALLATION	100
	RADE2	10	
	RADTAZ	30	
	TORS4	100	
04800	ELECTRONIC CONTRACTOR TES	I AND ACCEPTANCE	5
	RADE4	3	
	RADTAZ	10	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION	ИС	2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS	EOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: ESTABLISH ARTS IIIE February 15, 2001

Proj GENERIC-65211 TOTAL RESOURCES: 333 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: RELOCATE ARTS IIIE February 15, 2001

Proj GENERIC-65222 TOTAL RESOURCES: 428 (DAYS)

NEW RTP NUMBER: 65222 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE RELOCATED TO A TRACON WHICH HAS BEEN CONSTRUCTED UNDER ANOTHER PROJECT. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. CURRENT OPERATING SYSTEM WILL REMAIN UNTIL NEW EQUIPMENT IS IN SERVICE THEN REMOVED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	EPTANCE	120
	RADE2	25	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	60	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		25
	INST4	40	
	RADE2	10	
03700	TELECOMMUNICATIONS AVAILABLE		120
	СОМЕММ	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	5	

04600	ELECTRONIC CONTRACTOR INSTALLATION		100
	RADE2	10	
	RADTAZ	30	
	TORS4	100	
04800	ELECTRONIC CONTRACTOR TEST	' AND ACCEPTANCE	5
	RADE4	3	
	RADTAZ	10	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTIO	И	2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	30
	INST4	60	
	LGSFAZ	5	
	RADTAZ	30	
08600	SITE CLEANUP/PROJECT CLOSE	COUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-65222 TOTAL RESOURCES: 428 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DISMANTLE ARTS IIIE February 15, 2001

Proj GENERIC-65233 TOTAL RESOURCES: 85 (DAYS)

NEW RTP NUMBER: 65233 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE DISMANTLED AND REMOVED FROM A DECOMMISSIONED TRACON WHICH HAS BEEN CLOSED UNDER ANOTHER PROJECT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	RADE2	5	
01000	ENGINEERING ELECTRONIC		30
	DRFD2T	5	
	RADE2	15	
	SECS2	1	
08000	JOINT ACCEPTANCE INSPECTION		1
	INST4	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		20
	INST4	40	
	LGSFAZ	5	
	RADTAZ	10	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	

Proj GENERIC-65233 TOTAL RESOURCES: 85 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

CIVE 0 0 COME CONS 0 DRFD 0 ELCE 0 ELTE 0 ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 0 RADE RESE 0 0 TORS

PROJECT TITLE: CONVERT ARTS IIIE February 15, 2001

Proj GENERIC-65244 TOTAL RESOURCES: 128 (DAYS)

NEW RTP NUMBER: 65244 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE CONVERTED AT AN OPERATING TRACON. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. IMPROVEMENTS WILL BE DONE IN A MANNER TO MINIMIZE DOWNTIME.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	PTANCE	60
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	5	
	RADE2	20	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		15
	INST4	15	
	RADE2	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	5	
	RADTAZ	15	

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TEST AN	D ACCEPTANCE	2
	RADE4	1	
	RADTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: CONVERT ARTS IIIE February 15, 2001

Proj GENERIC-65244 TOTAL RESOURCES: 128 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE ARTS IIIE February 15, 2001

Proj GENERIC-65255 TOTAL RESOURCES: 128 (DAYS)

NEW RTP NUMBER: 65255 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE MODERNIZED AT AN OPERTING TRACON. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. IMPROVEMENTS WILL BE DONE IN A MANNER TO MINIMIZE DOWNTIME.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	PTANCE	60
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	5	
	RADE2	20	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		15
	INST4	15	
	RADE2	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30
	RADE2	5	
	RADTAZ	15	

Proj GENERIC-65255 TOTAL RESOURCES: 128 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION		
	TORS4	30	
04800	ELECTRONIC CONTRACTOR TEST ANI	O ACCEPTANCE	2
	RADE4	1	
	RADTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: IMPROVE/MODERNIZE ARTS IIIE February 15, 2001

Proj GENERIC-65255 TOTAL RESOURCES: 128 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: REPLACE ARTS IIIE February 15, 2001

Proj GENERIC-65266 TOTAL RESOURCES: 428 (DAYS)

NEW RTP NUMBER: 65266 NEW CIP NUMBER: A-03

## USED FOR PROJECTS USING OLD CIP NUMBERS:

#### Assumption:

EQUIPMENT WILL BE REPLACED AT A TRACON THAT HAS ADEQUATE SPACE TO INSTALL A SECOND SYSTEM. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACTOR. CURRENT OPERATING SYSTEM WILL BE REMOVED UPON COMMISSIONING OF THE NEW SYSTEM.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	120
	RADE2	25	
01000	ENGINEERING ELECTRONIC		100
	DRFD2T	15	
	RADE2	60	
	SECS2	3	
02500	FAA ELECTRONIC SITE PREPARATION		25
	INST4	40	
	RADE2	10	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COMEMM	1	
	RADE2	1	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	5	

Proj GENERIC-65266 TOTAL RESOURCES: 428 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTA	ALLATION	100
	RADE2	10	
	RADTAZ	30	
	TORS4	100	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	5
	RADE4	3	
	RADTAZ	10	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION	1	2
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT F	REMOVAL	30
	INST4	60	
	LGSFAZ	5	
	RADTAZ	30	
08600	SITE CLEANUP/PROJECT CLOSEC	DUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-65266 TOTAL RESOURCES: 428 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 RADE 0 0 RESE TORS 0 PROJECT TITLE: ESTABLISH TERMINAL STAND ALONE RADAR TRAINING February 15, 2001

SYSTEM

GENERIC-65311

TOTAL RESOURCES: 135 (DAYS)

NEW RTP NUMBER:

65311

NEW CIP NUMBER:

A-03

### USED FOR PROJECTS USING OLD CIP NUMBERS:

5629 5629A

### Assumption:

EQUIPMENT WILL BE ESTABLISHED IN A TRACON WHICH HAS BEEN MODIFIED (EITHER A NEW FACILITY OR AN EXPANSION OF THE OLD ONE) FOR INSTALLATION TO BE DONE BY CONTRACT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	10	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	5	
	RADE2	15	
	SECS2	1	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	20	
	RADE2	5	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	3	
04600	ELECTRONIC CONTRACTOR INSTALLATION		30

Proj GENERIC-65311 TOTAL RESOURCES: 135 (DAYS)

04600	ELECTRONIC CONTRACTOR INSTALLATION			
	RADE2	10		
	RADTAZ	20		
	TORS4	30		
04800	ELECTRONIC CONTRACTOR TEST AND ACCEPTANCE			
	RADE4	1		
	RADTAZ	2		
	TORS4	2		
08000	JOINT ACCEPTANCE INSPECTION	1		
	LGSFAZ	1		
	RADTAZ	1		
	SMGRAZ	1		
	TORS4	1		
08200	Commissioning		1	
	RADTAZ	1		
	SMGRAZ	1		
08600	SITE CLEANUP/PROJECT CLOSEOU	1		
	AUTE	0		
	CIVE	0		
	COME	0		
	CONS	0		
	DRFD	0		
	ELCE	0		
	ELTE	0		
	ENVE	0		
	ESUE	0		
	INST	0		
	MECE	0		
	NAVE	0		

PROJECT TITLE: ESTABLISH TERMINAL STAND ALONE RADAR TRAINING February 15, 2001

SYSTEM

Proj GENERIC-65311 TOTAL RESOURCES: 135 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

> RADE 0

> RESE 0

> TORS 0

PROJECT TITLE: IMPROVE/MODERNIZE TERMINAL STAND ALONE RADAR TRNG. February 15, 2001

SYSTEM

GENERIC-65355

TOTAL RESOURCES: 91 (DAYS)

NEW RTP NUMBER:

65355

NEW CIP NUMBER:

A - 03

### USED FOR PROJECTS USING OLD CIP NUMBERS:

5629C

5629I

### Assumption:

EQUIMENT WILL BE MODERNIZED AT AN OPERATING TRACON. INSTALLATION WILL BE DONE BY CONTRACT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		40
	RADE2	5	
01000	ENGINEERING ELECTRONIC		60
	DRFD2T	2	
	RADE2	10	
	SECS2	1	
02500	FAA ELECTRONIC SITE PREPARATION		10
	INST4	10	
	RADE2	2	
04100	MATERIAL AVAILABLE ELECTRONIC		90
	LGSFAZ	2	
	LGSRLA	2	
	RADE2	2	
04600	ELECTRONIC CONTRACTOR INSTALLATION		20

PROJECT TITLE: IMPROVE/MODERNIZE TERMINAL STAND ALONE RADAR TRNG. February 15, 2001

SYSTEM

04600	ELECTRONIC CONTRACTOR INST	ALLATION	
	RADE2	5	
	RADTAZ	20	
	TORS4	20	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	1
		_	
	RADE4	1	
	RADTAZ	1	
00000	TORS4	1	1
08000	JOINT ACCEPTANCE INSPECTIO	N	1
	LGSFAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
	TORS4	1	
08300	Service Available		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	2100	0	
	AUTE CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: IMPROVE/MODERNIZE TERMINAL STAND ALONE RADAR TRNG. February 15, 2001

SYSTEM

Proj GENERIC-65355 TOTAL RESOURCES: 91 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

> RADE 0

> RESE 0

> TORS 0

PROJECT TITLE: ESTABLISH STANDARD TERMINAL AUTOMATION REPLACEMENT February 15, 2001

SYSTEM

GENERIC-65411 TOTAL RESOURCES: 804 (DAYS)

NEW RTP NUMBER:

65411

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

6225

## Assumption:

EQUIPMENT WILL BE ESTABLISHED IN A TRACON (NEW FACILITY . SYSTEM INSTALLATION WILL BE DONE BY CONTRACT. SEE NEXT ACTIVITY.

SINCE ALL CONSTRUCTION IS COMPLETE, THIS NETWORK COVERS ELECTRONIC SITE PREP AND INSTALLATION ONLY. IF CONSTRUCTION WORK IS NEEDED USE RTP 65421. SEE NEXT ACTIVITY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	120
	AUTE2	20	
	COME 2	20	
	RADE2	20	
	RAPM2	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	75	
	COME 2	40	
	DRFD2T	20	
	RADE2	40	
	SECS2	4	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	20	
	COME 2	10	
	DRFD4T	8	

PROJECT TITLE: ESTABLISH STANDARD TERMINAL AUTOMATION REPLACEMENT

ACEMENT February 15, 2001

Proj SYSTEM

GENERIC-65411	TOTAL RESOURCES:	804	(DAYS)
GRIVEICT ODATT	IOIAL RESOURCES:	001	(DAID)

02500	FAA ELECTRONIC SITE PREPAR	ATION	
	INST3	20	
	INST4	60	
03700	TELECOMMUNICATIONS AVAILAE	BLE	120
	COME 2	5	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRO	DNIC	120
	AUTE2	5	
	LGSFAZ	20	
	LGSRLA	10	
04600	ELECTRONIC CONTRACTOR INST		120
04000	ELECTRONIC CONTRACTOR INST	ALLATION	120
	AUTE2	30	
	INST4	60	
	RADE2	20	
	RADTAZ	60	
	TORS4	90	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	20
	AUTE2	20	
	AUTTAZ	20	
	COME 2	5	
	COMTAZ	5	
	RADE4	20	
	RADTAZ	8	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTION	N	2
	AUTE2	2	
	AUTTAZ	2	
	LGSFAZ	2	

PROJECT TITLE: ESTABLISH STANDARD TERMINAL AUTOMATION REPLACEMENT February 15, 2001

08000	JOINT ACCEPTANCE INSPECTION		
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08200	Commissioning		1
	AUTTAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH STARS/WITH CONSTRUCTION February 15, 2001

Proj GENERIC-65421 TOTAL RESOURCES: 1188 (DAYS)

NEW RTP NUMBER:

65421

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

CONSTRUCTION WILL BE REQUIRED TO PREPARE THE FACILITY (EITHER A NEW FACILITY OR AN EXPANSION OF THE OLD ONE) FOR INSTALLATION WHILE THE CURRENT SYSTEM CONTINUES TO PROVIDE SERVICE. SYSTEM DESIGN AND INSTALLATION WILL BE DONE BY CONTRACT. SEE NEXT.

THESE RESOURCE ESTIMATES ARE BASED ON LOCATIONS HAVING UP TO THIRTY RADAR POSITIONS. ACTIVITY 00300, SITE SURVEY, INCLUDES RESOURCES REQUIRED TO PERFORM GOVERNMENT SITE EVALUATION AND CONTRACTOR SITE SURVEY. SEE NEXT ACTIVITY.

ACTIVITY 00300, SITE SURVEY, INCLUDES PREPARATION OF SITE REPORT AND COST ESTIMATE FOR ANTICIPATED WORK AT FACILITY. ACTIVITIES 00300 THRU 02500 ARE REQUIRED TO SUPPORT SITE PREPARATION IN ADVANCE OF CONTRACT INSTALLATION.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		15
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	120
	AUTE2	20	
	CIVE1	10	
	COME 2	20	
	ELCE1	30	
	MECE1	10	
	RADE2	20	
	RAPM2	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	20	
	SECS1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	25	

00800	ENGINEERING CIVIL		
	DRFD1T	20	
	ELCE1	35	
	MECE1	20	
	SECS1	8	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	85	
	COME 2	30	
	DRFD2T	20	
	RADE2	20	
	SECS2	6	
01800	CONSTRUCTION CONTRACT PROC	CUREMENT	120
	CIVE1	10	
	LGSRLA	12	
	RAPM1	2	
	RESE3T	3	
01900	PLANT HEALTH & SAFETY CHEC	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		90
	CIVE1	10	
	ELCE1	10	
	ESUTAZ	10	
	INST4	20	
	MECE1	10	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECTI	ON	5
	CIVE1	2	
	DRFD1T	5	
	ESUTAZ	2	
	RESE3T	2	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTIO	N	5
	CIVE1	2	
	ELCE1	2	
	ESUTAZ	2	
	MECE1	2	
	RESE1T	5	
02500	FAA ELECTRONIC SITE PREPARATION		50
	AUTE2	30	
	AUTTAZ	10	
	COME 2	20	
	INST4	100	
03700	TELECOMMUNICATIONS AVAILABLE		120

03700	TELECOMMUNICATIONS AVAILA	BLE	
	COME 2	5	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECTRO	ONIC	120
	LGSFAZ	5	
	LGSRLA	5	
	RADE2	5	
04600	ELECTRONIC CONTRACTOR INST	FALLATION	90
	AUTE2	10	
	AUTTAZ	30	
	COME 2	10	
	INST4	45	
	RADE2	10	
	RADTAZ	20	
	TORS4	100	
04800	ELECTRONIC CONTRACTOR TEST	I AND ACCEPTANCE	20
	A CITITIO O	r	
	AUTE2	5	
	AUTTAZ	10	
	RADE4	5 5	
	RADTAZ	20	
00000	TORS4		2
08000	JOINT ACCEPTANCE INSPECTION	JIN	2
	AUTE2	2	
	AUTTAZ	2	
	DRFD4T	15	
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	

08200	Commissioning		1
	AUTTAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT REMO	OVAL	60
	AUTE2	5	
	COME 2	5	
	INST3	10	
	INST4	75	
	LGSFAZ	10	
	LGSRLA	5	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH STARS (REMOTE) IN EXISTING ATCT February 15, 2001

Proj GENERIC-65511 TOTAL RESOURCES: 485 (DAYS)

NEW RTP NUMBER: 65511 NEW CIP NUMBER: A-02

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2112C

#### Assumption:

ENVIRONMENTAL WORK MAY BE REQUIRED. MSTER/PROMARY STARS SYSTEM IS EXISTING. REMOTING OF DATA INCLUDED IN THIS NETWORK. ELECTRONIC INSTALLATION BY CONTRACTOR. PLANTS CONSTRUCTION REQUIREMENTS WILL BE ACCOMPLISHED BY LOCAL CONTRACT. SEE NEXT ACTIVITY

ELECTRONICS SITE PREP BY FAA. ACTIVITY 00300, SITE SURVEY, INCLUDES RESOURCES REQUIRED TO PERFORM FAA SITE EVALUATION AND CONTRACTOR'S SITE SURVEY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	120
	AUTE2	15	
	CIVE1	15	
	COME 2	15	
	ELCE1	20	
	MECE1	5	
	RADTAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	20	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	60	
	DRFD1T	20	
	ELCE1	20	
	MECE1	10	

00800	ENGINEERING CIVIL		
	SECS1	2	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	20	
	COME 2	20	
	DRFD2T	15	
	SECS2	2	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSFAZ	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMEN	NT	90
		_	
	CIVE1	5	
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

01900	PLANT HEALTH & SAFETY CHECKLIST		
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	5	
	INST4	5	
	LGSRLA	10	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECTIO	N	5
	CIVE1	2	
	ESUTAZ	2	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION	ſ	5
	CIVE1	2	
	ELCE1	2	
	ESUTAZ	2	
	MECE1	2	
	RESE1T	5	
	SMGRAZ	2	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	5	
	AUTTAZ	5	
	COME 2	5	
	COMTAZ	5	
	INST4	30	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	5	
	COMEMM	20	

04100	MATERIAL AVAILABLE ELEC	TRONIC	60
	AUTE2	2	
	LGSFAZ	1	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR II	NSTALLATION	10
	AUTE2	5	
	AUTTAZ	2	
	COME 2	5	
	COMTAZ	2	
	TORS4	10	
04800	ELECTRONIC CONTRACTOR T	EST AND ACCEPTANCE	5
	AUTE2	2	
	AUTTAZ	5	
	COME 2	2	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECT	LION	5
	AUTE2	2	
	AUTTAZ	2	
	DRFD2T	5	
	SMGRAZ	2	
	TORS4	2	
08200	Commissioning		1
	AUTTAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CL	OSEOUT	1
	AUTE	0	
	CIVE	0	

08600	SITE	CLEANUP/PROJE	CT CLOSEOUT

COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE DBRITE DISPLAYS WITH STARS IN EXISTING February 15, 2001

FACILITY

GENERIC-65516

TOTAL RESOURCES: 421 (DAYS)

NEW RTP NUMBER:

65516

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

MASTER/PRIMARY STARS SYSTEM IS EXISTING. REMOTING OF DATA IS INCLUDED IN THIS NETWORK. REMOVAL OF DBRITE EQUIPMENT INCLUDED IN THIS NETWORK. ACTIVITY 00300 INCLUDES RESOURCES REQUIRED TO PERFORM FAA SITE EVALUATION AND CONTRACTOR'S SITE SURVEY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	AUTE2	15	
	CIVE1	5	
	COME 2	15	
	ELCE1	20	
	MECE1	5	
	RADTAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	20	
	SECS1	2	
00800	ENGINEERING CIVIL		30
	CIVE1	10	
	DRFD1T	15	
	ELCE1	15	
01.000	MECE1	10	60
01000	ENGINEERING ELECTRONIC		60
	AUTE2	20	

FACILITY

01000	ENGINEERING ELECTRONIC		
	COME 2	20	
	DRFD2T	15	
01800	CONSTRUCTION CONTRACT PROCUREM	ENT	90
	CIVE1	5	
	LGSRLA	15	
01900	PLANT HEALTH & SAFETY CHECKLIS	т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	5	
	INST4	5	
	LGSRLA	10	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECT	ION	5
	CIVE1	2	

Proj

ر ,	GENERIC-65516	TOTAL RESOURCES:	421	(DAYS)
				(,

02200	PLANT JOINT ACCEPTANCE INSPECTION		
	ESUTAZ	2	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION		5
	CIVE1	2	
	ELCE1	2	
	ESUTAZ	2	
	MECE1	1	
	RESE1T	5	
	SMGRAZ	2	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	5	
	COME 2	5	
	COMTAZ	5	
	INST4	30	
	RADTAZ	5	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	5	
	COMEMM	20	
04100	MATERIAL AVAILABLE ELECTRONIC		60
	AUTE2	2	
	LGSFAZ	1	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTALLATION		10
	AUTE2	5	
	COME 2	5	
	COMTAZ	2	

FACILITY Proj GENERIC-65516 TOTAL RESOURCES: 421 (DAYS)

04600	ELECTRONIC CONTRACTOR INST	ALLATION	
	RADTAZ	2	
	TORS4	10	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	5
	AUTE2	2	
	COME 2	2	
	RADTAZ	3	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTIC	N	5
	AUTE2	2	
	DRFD2T	5	
	RADTAZ	2	
	SMGRAZ	2	
	TORS4	2	
08300	Service Available		1
	AUTTAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	10
	INST4	10	
	LGSFAZ	2	
08600	SITE CLEANUP/PROJECT CLOSE	OUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

PROJECT TITLE: REPLACE DBRITE DISPLAYS WITH STARS IN EXISTING February 15, 2001

FACILITY

Proj GENERIC-65516 TOTAL RESOURCES: 421 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH STARS (REMOTE) IN NEW ATCT

February 15, 2001

Proj GENERIC-65521 TOTAL RESOURCES: 214 (DAYS)

NEW RTP NUMBER:

65521

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

MASTER/PRIMARY STARS SYSTEM IS EXISTING. REMOTING OF DATA INCLUDED IN THIS NETWORK. PLANTS SITE PREPARATION PREVIOUSLY COMPLETED AND IS NOT INCLUDED IN THIS NETWORK. OVERHEAD MOUNTING OF TWO MONITORS IN TOWER CAB. SEE NEXT ACTIVITY

INSTALLATION BY CONTRACTOR. ELECTRONICS SITE PREP BY FAA. EQUIPMENT TO BE INSTALLED DOES NOT REQUIRE DECOMMISSIONING AND REMOVAL FROM AN EXISTING FACILITY. SEE NEXT ACTIVITY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM2	5	
00300	PERFORM SITE SURVEY, TEST AND ACCES	PTANCE	120
	AUTE2	15	
	COME 2	15	
	RADTAZ	1	
01000	ENGINEERING ELECTRONIC		60
	AUTE2	20	
	COME 2	20	
	DRFD2T	15	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	5	
	COME 2	5	
	COMTAZ	5	
	INST4	30	
	RADTAZ	5	
03700	TELECOMMUNICATIONS AVAILABLE		120

03700	TELECOMMUNICATIONS AVAILABI	Æ	
	COME 2	5	
	COMEMM	20	
04100	MATERIAL AVAILABLE ELECTRON	IIC	30
	_	_	
	AUTE2	2	
	LGSFAZ	1	
	LGSRLA	1	
04600	ELECTRONIC CONTRACTOR INSTA	ALLATION	10
	AUTE2	5	
	COME 2	5	
	RADTAZ	2	
	TORS4	10	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	5
	AUTE2	2	
	COME 2	2	
	RADTAZ	3	
	TORS4	5	
08000	JOINT ACCEPTANCE INSPECTION	I	5
	AUTE2	2	
	RADTAZ	2	
	SMGRAZ	2	
	TORS4	2	
08200	Commissioning		1
	RADTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEC	DUT	1
	AUTE	0	

08600 SITE CLEANUP/PROJECT
----------------------------

CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: INSTALL STARS AT NEW FACILITY February 15, 2001

Proj GENERIC-65531 TOTAL RESOURCES: 569 (DAYS)

NEW RTP NUMBER:

65531

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

EQUIPMENT TO BE INSTALLED IS TO BE DECOMMISSIONED AND REMOVED FROM AN EXISTING FACILITY.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		15
	RAPM2	5	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	120
	AUTE2	20	
	COME 2	10	
	RADE2	10	
	RAPM2	5	
02500	FAA ELECTRONIC SITE PREPARATION		30
	AUTE2	20	
	COME 2	10	
	INST4	50	
	RADE2	20	
03700	TELECOMMUNICATIONS AVAILABLE		120
	COME 2	10	
	СОМЕММ	20	
04100	MATERIAL AVAILABLE ELECTRONIC		120
	LGSFAZ	5	
	LGSRLA	5	
	RADE2	5	

04600	ELECTRONIC CONTRACTOR INSTALLATION		90
	AUTE2	20	
	AUTTAZ	10	
	COME 2	20	
	INST4	45	
	RADE2	10	
	RADTAZ	10	
	TORS4	100	
04800	ELECTRONIC CONTRACTOR TES	T AND ACCEPTANCE	20
	AUTE2	5	
	AUTTAZ	10	
	COME 2	5	
	COMTAZ	5	
	RADE4	5	
	RADTAZ	5	
	TORS4	20	
08000	JOINT ACCEPTANCE INSPECTI	ON	2
	AUTE2	2	
	AUTTAZ	2	
	DRFD4T	5	
	LGSFAZ	2	
	RADTAZ	2	
	SMGRAZ	1	
	TORS4	2	
08200	Commissioning		1
	AUTTAZ	1	
	RADTAZ	1	
	SMGRAZ	1	
08500	DECOMMISSIONING/EQUIPMENT		60
			3.0

08500	DECOMMISSIONING/EQUIPMENT REMOVAL		
	AUTE2	5	
	COME 2	5	
	INST4	60	
	LGSFAZ	10	
	LGSRLA	5	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CTAS/pFAST, TERMINAL February 15, 2001

Proj GENERIC-65911 TOTAL RESOURCES: 399 (DAYS)

NEW RTP NUMBER: 65911

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

NO CONSOLES WORK REQUIRED OTHERS THAN STARS. LEVEL 4 & 5 FACILITY. MINIMAL SITE CONSTRUCTION REQUIRED / NO CONSTRUCTION CONTRACTOR REQUIRED. INSTALLATION BY CONTRACTOR / FAA PERFORMS SITE PREP. SEE NEXT ACTIVITY.

STARS EQUIPMENT INSTALLED AT FACILITIES.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPT	5 ANCE	120
	AUTE2 AUTTAZ CIVE1 COME2 ELCE1	15 2 5 5	
00400	MECE1 PERFORM ENVIRONMENTAL ASSESSMENT	5	90
00800	CIVE1 ESUTHZ ENGINEERING CIVIL	5 5	60
01000	CIVE1 DRFD1T ELCE1 MECE1 ENGINEERING ELECTRONIC	5 5 10 10	90

01000	ENGINEERING ELECTRONIC		
	AUTE2	30	
	COME 2	10	
	DRFD2T	5	
	ELTE2	10	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		10
	CIVE1	3	
	ELCE1	5	
	MECE1	5	
	RESE3T	10	
02500	FAA ELECTRONIC SITE PREPARATION		15

02500	FAA ELECTRONIC SITE PREF	ARATION	
	ATPC1	1	
	AUTE2	5	
	AUTTAZ	5	
	COME 2	5	
	CTRL1	2	
	INST4	10	
03700	TELECOMMUNICATIONS AVAIL	ABLE	180
	AUTE2	5	
	COME 2	10	
	COMEMM	10	
04100	MATERIAL AVAILABLE ELECT	RONIC	180
	AUTE2	2	
	FLSFAZ	2	
	FLSRLA	2	
04600	ELECTRONIC CONTRACTOR IN	STALLATION	20
	ATPC1	1	
	AUTE2	5	
	AUTTAZ	15	
	CTRL1	5	
	TORS4	15	
04800	ELECTRONIC CONTRACTOR TE	ST AND ACCEPTANCE	30
	ATPC1	1	
	AUTE2	5	
	AUTTAZ	5	
	CTRL1	20	
	TORS4	20	
06000	OPERATIONS MAINTENANCE T	RAINING	90

06000	OPERATIONS MAINTENANCE TRAINING		
	AUTTAZ	25	
07000	OPERATIONAL PROCEDURES DEVELOPMEN	1T	30
	CTRL1	40	
08000	JOINT ACCEPTANCE INSPECTION		5
	ATPC1	2	
	AUTE2	2	
	AUTTAZ	2	
	DRFD2T	3	
	LGSFAZ	2	
	LGSRLA	2	
	SMGRAZ	2	
	TORS4	2	
08200	Commissioning		1
	AUTTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: CTAS/pFAST, TERMINAL February 15, 2001

Proj GENERIC-65911 TOTAL RESOURCES: 399 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: CTAS/TMA, ARTCC February 15, 2001

Proj GENERIC-65921 TOTAL RESOURCES: 316 (DAYS)

NEW RTP NUMBER: 65921

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

- 1. ALL INSTALLATION WILL BE PERFORMED BY FAA, IF TSSC IS USED IN IC RESOURCES MUST BE MODIFIED TO REFLECT THIS CHANGE IN RESOURCES. 2. CIVIL AND ELECTRONIC ENGINEERING TO BE COMPLETED AT THE SAME TIME FOR SUBMITAL IN THE ENGINEERING DOCUMENT. (NXT)
- 3. TELECOMMUNICATIONS AVAILABLE IS DEPENDENT ON FUNDING AND ELECTRONIC ENGINEERING. TSR SHOULD BE ISSUED AS EARLY AS POSSIBLE DUE TO LEAD TIME. 4. PARTIAL ELECTRONICS JAI WILL BE CONDUCTED AT CAI TO TEST THE SYSTEM. 5. OPERATIONAL SHAKEDOWN IS (NXT)

TIME PERIOD IN WHICH CSC IS ON SITE TO ADAPT SOFTWARE TO THE SPECIFIC FACILITY (6 TO 8 MONTHS). 6. ACTIVITY 7100 (IOC) IDENTIFIES INITIAL DAILY USE (IDU). 7. ACTIVITY 8500 (DECOMMISSIONING) BASED ON THE FACT THAT THE OLD SYSTEM NEEDS TO BE (NXT)

TAKEN OUT. 8.TELCO AVAILABLE (ACTIVITY 03700) HAS A DURATION OF 180 DAYS, AND MAY PRECEDE PROJECT ASSIGNMENT (ACTIVITY 00000) START DATE IN ORDER TO MEET CRITICAL MILESTONES. TELCO AVAILABLE SHOULD BE COMPLETED BEFORE FAA INSTALLATION AND (SEE NEXT)

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

CHECKOUT (ACTIVITY 04100) START.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	PRGA0	2	
	RAPM1	2	
00300	PERFORM SITE SURVEY		30
	AUTE2	15	
	CIVE1	15	
	COME 2	7	
	ELCE1	3	
	MECE1	3	
00800	ENGINEERING CIVIL		30
	CIVE1	10	
	DRFD1	10	

00800	ENGINEERING CIVIL		
	ELCE1	12	
	MECE1	12	
01000	ENGINEERING ELECTRONIC		30
	AUTE2	15	
	COME 2	15	
	DRFD1	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		10
	CIVE3	5	
	ELCE3	5	
	RESE3	10	
02500	FAA ELECTRONIC SITE PREPARATION		20
	AUTE4	15	

02500	FAA ELECTRONIC SITE PREPARAT	CION	
	COME4	7	
	INST4	10	
03700	TELECOMMUNICATIONS AVAILABLE		180
	AUTE2	5	
	COME 2	5	
04100	MATERIAL AVAILABLE ELECTRONI	CC	15
	AUTE4	5	
	COME 4	5	
	INST4	5	
04300	ELECTRONICS HEALTH & SAFETY	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	10
	AUTE4	5	
	COME 4	5	

04400	FAA ELECTRONIC INSTALLATION	& CHECKOUT	
	INST4	5	
04800	ELECTRONIC CONTRACTOR TEST A	1	
	AUTE4	1	
	COME4	1	
	INST4	1	
04900	INITIAL OPERATING CAPABILITY	1	
	AUTE4	1	
	COME4	1	
	INST4	1	
05400	FAA INTEGRATION AND TESTING		20
	AUTE4	20	
	COME4	10	
	INST4	10	
07500	OPERATIONAL SHAKEDOWN		245
	AUTE2	30	
08000	JOINT ACCEPTANCE INSPECTION		1
	AUTE4	1	
	CIVE3	1	
	RESE3	1	
08200	Commissioning		1
	AUTE4	1	
08500	DECOMMISSIONING/EQUIPMENT RE	MOVAL	5
	AUTE4	3	
	COME 4	5	
	INST4	5	

08600	SITE CLEANUP/PROJECT CLOSEOUT		120
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: FTI SITE ASSESSMENTS & PRE-ENGINEERING February 15, 2001

Proj GENERIC-70011 TOTAL RESOURCES: 8 (DAYS)

NEW RTP NUMBER: 70011 NEW CIP NUMBER: C-26

## USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

1. VARIOUS PROJECT AUTHORIZATION TO EACH IC. GENERIC NETWORK FOR 1 LOCATION. EACH IC MUST MULTIPLY THE RESOURCE WORKING DAYS \* BY THE NUMBER OF SITE SURVEYS SCHEDULED TO BE PERFORMED IN THEIR REGION. (NXT)

THE LIST OF LOCATIONS WILL BE PROVIDED BY THE ANI-70 FTI LEAD. 2. WORK SURVEYS FOR SPACE, POWER AND GROUNDING REQUIREMENTS. 3. ACTIVITY 08600 DURATION IS SET AT 1 DAY FOR THE GENERIC. IF JAI EXCEPTIONS, CLEAN-UP ACTIVITIES (NXT)

ARE REQUIRED, CHANGE THE DURATION ACCORDINGLY, AND LOAD THE PROPER RESOURCES TO ACCOMPLISH THE WORK.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	RAPM1	1	
00300	PERFORM SITE SURVEY		5
	COME 2	2	
	RAPM1	1	
01000	ENGINEERING ELECTRONIC		1
	COME 2	1	
	ELCE1	1	
08100	Work Complete		60
	20172		
	COME 2	1	
	RAPM1	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	

Proj GENERIC-70011 TOTAL RESOURCES: 8 (DAYS)

08600 S	SITE CLEANUP	/PROJECT	CLOSEOUT
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COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH FTI (LARGE FACILITIES) February 15, 2001

Proj GENERIC-70021 TOTAL RESOURCES: 237 (DAYS)

NEW RTP NUMBER: 70021 NEW CIP NUMBER: C-26

### USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

1. LARGE NETWORK IS FOR ARTCC'S, LARGE TRACONS AND CENRAPS. NO HVAC WORK IS REQUIRED AT THE ARTCC. THE ARTCC MODIFICATION WORK (MOD 2) HAS BEEN COMPLETED AND TRANSITION SPACE EXISTS. 2. THE SITE SURVEY W/VENDOR WILL BE TO VERIFY FTI TELCO (NXT)

SERVICE REQUIREMENTS (LINCS CIRCUITS AND DNM PORT ASSIGNMENTS 3. THE ELECTRONIC ENG. SHOULD INCLUDE POWER, FLOOR SPACE, CONNECTIONS, VENDOR TO POWER PANEL, ANY ARTCC ESU WORK FROM POWER PANEL. 4. NO NETWORK ENGINEERING REQUIRED. (NXT)

- 5. THE TELCO AVAILABLE IS ACTUALLY 1 HOUR PER FTI TELCO SERVICE REQUEST FOR RESOURCES. PLEASE MULTIPLY THE NUMBER OF SERVICES BY 1 HOUR AND REPLACE THE 1 MANDAY COME. 6. FAA INSTALLATION IS FOR PREPPING DEMARCS 2 PEOPLE FOR 4 WEEKS. (NXT)
- 7. COMMISSIONING IS 4 HOURS PER FTI TELCO SERVICE REQUIREMENT AT CUTOVER. PLEASE MULTIPLY THE NUMBER OF SERVICES BY 4 HOURS AND REPLACE THE 1 MANDAY COME AND INST ACCORDINGLY. 8. ACTIVITY 08600 DURATION IS SET AT 1 DAY FOR THE GENERIC. (NXT)

IF JAI EXCEPTIONS, CLEAN-UP ACTIVITIES ARE REQUIRED, CHANGE THE DURATION ACCORDINGLY, AND LOAD THE PROPER RESOURCES TO ACCOMPLISH THE WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

1. LARGE NETWORK IS FOR ARTCC'S, LARGE TRACONS AND CENRAPS. NO HVAC WORK IS REQUIRED AT THE ARTCC. THE ARTCC MODIFIATION WORK (MOD 2) HAS BEEN COMPLETED AND TRANSITION SPACE EXISTS. 2.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	RAPM1	1	
00300	PERFORM SITE SURVEY		10
	COME 2	10	
	ELCE1	2	
01000	ENGINEERING ELECTRONIC		47
	CIVE1	5	
	COME 2	45	
	DRFD1	15	
	ELCE1	4	

Proj GENERIC-70021 TOTAL RESOURCES: 237 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION	5
	ELCE1 1	
	INST4 5	
03700	TELECOMMUNICATIONS AVAILABLE	120
	20170	
	COME2 1	_
04100	MATERIAL AVAILABLE ELECTRONIC	2
	COME 2 2	
0.43.00		1
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1
	AUTE 0	
	CIVE	
	COME 0	
	CONS 0	
	DRFD 0	
	ELCE 0	
	ELTE 0	
	ENVE 0	
	ESUE 0	
	INST 0	
	MECE 0	
	NAVE 0	
	RADE 0	
	RESE 0	
	TORS 0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	21
	COME 2 8	
	INST4 40	
04600	CONTRACTOR INSTALLATION AND CHECKOUT	40
	COME 2 4	
	1	

Proj GENERIC-70021 TOTAL RESOURCES: 237 (DAYS)

04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	1
	COME 2	1	
	INST4	1	
08000	JOINT ACCEPTANCE INSPECTIO	М	1
	COME 2	1	
	INST4	1	
08200	Commissioning		520
	COME 2	1	
	INST4	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	42
	COME 2	8	
	INST4	80	
08600	SITE CLEANUP/PROJECT CLOSE		1
08600	SIIE CLEANUP/PROUECI CLOSE	2001	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH FTI (MEDIUM FACILITIES) February 15, 2001

Proj GENERIC-70031 TOTAL RESOURCES: 106 (DAYS)

**NEW RTP NUMBER:** 70031 **NEW CIP NUMBER:** C-26

## USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

1. MEDIUM NETWORK IS FOR LARGE ATCT'S, AFSS'S AND RO'S. 2. THE SITE SURVEY W/VENDOR WILL BE TO VERIFY FTI TELCO SERVICE REQUIREMENTS (LINCS CIRCUITS AND DNM PORT ASSIGNMENTS). 3. THE ELETRONIC ENG. SHOULD INCLUDE POWER, FLOOR SPACE, (NXT)

CONNECTIONS, VENDOR TO POWER PANEL, ANY ESU WORK FROM POWER PANEL. 4. NO NETWORK ENGINEERING REQUIRED. 5. THE TELCO AVAILABLE IS ACTUALLY 1 HOUR PER FTI TELCO SERVICE REQUEST FOR RESOURCES. PLEASE MULTIPLY THE NUMBER OF SERVICES BY 1 HOUR AND (NXT)

REPLACE THE 1 MANDAY COME. 6. FAA INSTALLATION IS FOR PREPPING DEMARCS, 2 PEOPLE FOR 1 WEEK 7. COMMISSIONING IS 4 HOURS PER FTI TELCO SERVICE REQUIREMENT AT CUTOVER. PLEASE MULTIPLY THE NUMBER OF SERVICES BY 4 HOURS AND REPLACE THE (NXT)

1 MANDAY COME AND INST, ACCORDINGLY. 8. ACTIVITY 08600 DURATION IS SET AT 1 DAY FOR THE GENERIC. IF JAI EXCEPTIONS, CLEAN-UP ACTIVITIES ARE REQUIRED, CHANGE THE DURATION ACCORDINGLY, AND LOAD THE PROPER RESOURCES TO ACCOMPLISH THE WORK.

Activity 8600 duration is set at 1 day for the generic. The resource quantity is zero. If JAI exceptions exist and clean-up activities are required, the project engineer will change the duration accordingly, and load the resources to do the work.

1. LARGE NETWORK IS FOR ARTCC'S, LARGE TRACONS AND CENRAPS. NO HVAC WORK IS REQUIRED AT THE ARTCC. THE ARTCC MODIFIATION WORK (MOD 2) HAS BEEN COMPLETED AND TRANSITION SPACE EXISTS. 2.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
	RAPM1	1	
00300	PERFORM SITE SURVEY		10
	COME 2	5	
	ELCE1	1	
01000	ENGINEERING ELECTRONIC		23
	CIVE1	1	
	COME2	22	
	DRFD1	8	
	ELCE1	2	
02500	FAA ELECTRONIC SITE PREPARATION		5

Proj GENERIC-70031 TOTAL RESOURCES: 106 (DAYS)

02500	FAA ELECTRONIC SITE PREPARATION	
	ELCE1 1	
	INST4 5	
03700	TELECOMMUNICATIONS AVAILABLE	120
	COME 2 1	
04100	MATERIAL AVAILABLE ELECTRONIC	2
	COME 2 2	
	INST4 1	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1
	AUTE 0	
	CIVE 0 COME 0	
	COME 0	
	DRFD 0	
	ELCE 0	
	ELTE 0	
	ENVE 0	
	ESUE 0	
	INST 0	
	MECE 0	
	NAVE 0	
	RADE 0	
	RESE 0	
	TORS 0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	10
	COME 2 4	
	INST4 20	
04600	CONTRACTOR INSTALLATION AND CHECKOUT	10

Proj GENERIC-70031 TOTAL RESOURCES: 106 (DAYS)

04600	CONTRACTOR INSTALLATION A	ND CHECKOUT	
	COME 2	2	
04800	ELECTRONIC CONTRACTOR TES	I AND ACCEPTANCE	1
	COME 2	1	
	INST4	1	
08000	JOINT ACCEPTANCE INSPECTION	NC	1
	COME 2	1	
	INST4	1	
08200	Commissioning		260
	COME 2	1	
	INST4	1	
08500	DECOMMISSIONING/EQUIPMENT	REMOVAL	10
	COME 2	4	
	INST4	20	
08600	SITE CLEANUP/PROJECT CLOS	EOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

PROJECT TITLE: ESTABLISH FTI (MEDIUM FACILITIES) February 15, 2001

Proj GENERIC-70031 TOTAL RESOURCES: 106 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RESE 0

TORS 0

PROJECT TITLE: ESTABLISH FUEL STORAGE TANK

February 15, 2001

Proj GENERIC-75011 TOTAL RESOURCES: 51 (DAYS)

**NEW RTP NUMBER:** 75011 **NEW CIP NUMBER:** F-13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

4622

#### Assumption:

THIS NETWORK IS FOR NEW REQUIREMENTS. IF E/G IS ESTABLISHED FUEL STORAE WILL BE CONSIDERED COVERED BY THE ESTABLISH E/G NETWORK. SEE NEXT ACTIVITY.

IF FUEL STORAGE TANK IS BEING REMOVED AND A NEW ONE INSTALLED USE RTP NETOWRK 75066, REPLCE FUEL TANK, RTP 75044 CONVERT IS TO BE USED IF A CHANGE IS BEING MADE TO ALTERNATIVE FUEL SOURCE SUCH AS PROPANE.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	ANCE	10
	CIVE1	2	
	ESUTAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	3	
	DRFD1T	1	
	ESUTAZ	1	
	MECE1	2	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	1	
	LGSRLA	1	

Proj GENERIC-75011 TOTAL RESOURCES: 51 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMEN	T	30
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	DOMES A	2	
	ESUTAZ	2	
	LGSRLA	2	
00000	RESE3T	10	-
02300	CONTRACTOR ACCEPTANCE INSPECTION	I	1
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION		3
	CIVE1	2	
	01,11	<u>.</u>	

Proj GENERIC-75011 TOTAL RESOURCES: 51 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	DRFD1T	1	
	DRFD3T	2	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REMOVE U/G FUEL STORAGE TANK February 15, 2001

Proj GENERIC-75033 TOTAL RESOURCES: 159 (DAYS)

NEW RTP NUMBER: 75033 NEW CIP NUMBER: F-13

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR EXISTING FACILITIES. THIS NETWORK ASSUMES THAT SOIL SAMPLES ARE MADE DURING ENVIRONMENTAL ASSESSMENT AND THE DETERMINATION HAS BEEN MADE THAT THE TANK HAS NO LEAKS. SEE NEXT ACTIVITY.

TANK DISPOSAL IS CONSIDERED PART OF CONSTRUCTION CONTRACT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	30
	CIVE1	5	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	10	
	ESUE1	10	
	RAPM1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	20	
	DRFD1T	5	
	ESUE1	5	
	ESUTAZ	2	
	RAPM1	1	
	SAFE1	1	
	SECS1	1	

Proj GENERIC-75033 TOTAL RESOURCES: 159 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT	ſ	100
	CIVE1	10	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	CIVE1	5	
	ESUTAZ	5	
	LGSRLA	5	
	RAPM1	1	
	RESE3T	30	
	SECS3	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION	1	1
	DRFD3T	5	
	ESUTAZ	1	
	LGSFAZ	1	

Proj GENERIC-75033 TOTAL RESOURCES: 159 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPE	CCTION	
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPEC	TION	3
	ESUE1	3	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	3	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	T	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONVERT FUEL STORAGE TANK/ALT. FUEL SOURCE February 15, 2001

Proj GENERIC-75044 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER: 75044NEW CIP NUMBER: F-13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED AT EXISTING FACILITIES. IF ENGINE GENERATOR IS TO BE ESTABLISHED FUEL STORAGE WILL BE CONSIDERED AS COVERED BY THE ESTABLISH E/G NETWORK. EDDA IS NOT REQUIRED. SEE NEXT ACTIVITY.

RTP 75044, CONVERT, IS TO BE USED IF A CHANGE IS BEING MADE TO A ALTERNATIVE FUEL SOURCE SUCH AS PROPANE. THIS NETWORK ASSUMES THAT SOIL SAMPLES ARE MADE DURING ENVIRONMENTAL ASSESSMENT TO HELP DETERMINE CONTRACT SCOPE. SEE NEXT ACTIVITY.

EXISTING TANK DISPOSAL IS CONSIDERED PART OF CONSTRUCTION CONTRACT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	CIVE1	5	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	15	
	RAPM1	2	
	SECS1	1	
00800	ENGINEERING CIVIL		90
	CIVE1	15	
	DRFD1T	5	
	ESUTAZ	1	
	MECE1	5	
	RAPM1	1	

Proj GENERIC-75044 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	SECS1	1	
01700	MATERIAL AVAILABLE PLANT		30
	CIVE1	2	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCURE	MENT	120
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIS	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	CIVE1	2	
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	25	

Proj GENERIC-75044 TOTAL RESOURCES: 109 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPI	ECTION	1
	DRFD3T	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPEC	CTION	3
	ESUTAZ	2	
	LGSFAZ	1	
	MECE1	2	
	RESE3T	3	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEO	UT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	147.14.17	· ·	
	RADE	0	
	RADE	0	

PROJECT TITLE: CONVERT FUEL STORAGE TANK

February 15, 2001

Proj GENERIC-75054 TOTAL RESOURCES: 99 (DAYS)

75054

NEW RTP NUMBER:

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK IS TO BE USED FOR EXISTING FACILITIES. IF E/G IS TO BE ESTABLISHED, FUEL STORAGE WILL BE PART OF ETABLISH E/G PROJECT. RTP NUMBER 75044 SHOULD BE USED WHEN CHANGING TO AN ALTERNATIVE FUEL, SUCH AS PROPANE. SEE NEXT ACTIVITY.

THIS NETWORK ASSUMES SOIL SAMPLES ARE MADE DURING ENVIRONMENTAL ASSESSMENT TO HELP DEETERMINE CONSTRUCTION CONTRACT SCOPE. EXISTING TANK DISPOSAL IS CONSIDERED PART OF CONSTRUCTION CONTRACT.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	ANCE	30
	CIVE1	1	
	ESUTAZ	1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		45
	CIVE1	15	
	ESUTHZ	2	
	SECS1	1	
00800	ENGINEERING CIVIL		60
	CIVE1	15	
	DRFD1T	3	
	ESUTAZ	2	
	MECE1	5	
	SECS1	1	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	

Proj GENERIC-75054 TOTAL RESOURCES: 99 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		60
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	25	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	ESUTAZ	2	
	LGSFAZ	1	
	MECE1	2	

Proj GENERIC-75054 TOTAL RESOURCES: 99 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECT	TION	
	RESE3T	3	
08000	JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT	[	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

Proj GENERIC-75066 TOTAL RESOURCES: 72 (DAYS)

NEW RTP NUMBER: 75066NEW CIP NUMBER: F-13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR THE REPLACEMENT OF EXISTING FUEL STORAGE TANKS. IF ENGINE GENERATOR IS TO BE ESTBLILSHED FUEL STORAGE WILL BE CONSIDERED AS COVERED BY THE ESTBLISH E/G NETWORK. SEE NEXT ACTIVITY.

THIS NETWORK ASSUMES THAT SOIL SAMPLES ARE MADE DURING ENVIRONMENTAL ASSESSMENT TO HELP DETERMINE CONSTRUCTION CONTRACT SCOPE. SEE NEXT ACTIVITY.

RTP # 7544 IS TO BE USED IF A CHANGE IS BEING MADE TO AN ALTERNATIVE FUEL SOUCE SUCH AS PROPANE. CONTRACT PROCUREMENT UNDER \$25,000. EXISTING TANK DISPOSAL IS CONSIDERED PART OF CONSTRUCTION.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPTA	2 ANCE	30
	CIVE1 ESUTAZ	3 1	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		45
	CIVE1	5	
	SECS1	1	
00800	ENGINEERING CIVIL		30
	CIVE1	5	
	DRFD1T	1	
	ESUTAZ	1	
	RAPM1	1	
	SECS1	1	
01700	MATERIAL AVAILABLE PLANT		60

Proj GENERIC-75066 TOTAL RESOURCES: 72 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREM	MENT	60
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIS	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	25	
02300	CONTRACTOR ACCEPTANCE INSPECTI	ION	3
	ESUTAZ	2	
	LGSFAZ	1	

Proj GENERIC-75066 TOTAL RESOURCES: 72 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	RESE3T	3	
08000	JOINT ACCEPTANCE INSPECTION		1
	CIVE1	2	
	DRFD3T	2	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: REMOVE LEAKING U/G FUEL STORAGE TANK February 15, 2001

Proj GENERIC-75083 TOTAL RESOURCES: 270 (DAYS)

NEW RTP NUMBER: 75083 NEW CIP NUMBER: F13

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR EXISTING FACILITIES. THIS NETWORK ASSUMES THAT SOIL SAMPLES ARE MADE DURING ENVIRONMENTAL ASSESSMENT TO DETERMINE CONSTRUCTION CONTRACT SCOPE. SEE NEXT ACTIVITY.

TANK DISPOSAL IS CONSIDERED PART OF CONSTRUCTION CONTRACT. REMEDIATION OF SOIL REQUIRED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	40
	CIVE1	5	
	ESUE1	5	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		180
	CIVE1	45	
	ESUE1	20	
	RAPM1	5	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	30	
	DRFD1T	5	
	ESUE1	20	
	ESUTAZ	2	
	RAPM1	1	
	SAFE1	1	

Proj GENERIC-75083 TOTAL RESOURCES: 270 (DAYS)

00800	ENGINEERING CIVIL		
	SECS1	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		100
	CIVE1	10	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
		_	
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		90
	CIVE1	10	
	ESUTAZ	5	
	LGSRLA	5	
	RAPM1	2	
	RESE3T	60	
	SECS3	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION	_	1
04400	PHANT OUTHI ACCEPTANCE INSPECTION		Т

Proj GENERIC-75083 TOTAL RESOURCES: 270 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPEC	TION	
	DRFD3T	5	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSPECT	TION	3
	ESUE1	3	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	3	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT	7	1
	AUTE	0	
	CIVE	0	
	COME	0	
	COME	0	
	COME CONS DRFD	0 0 0	
	COME CONS DRFD ELCE	0 0 0 0	
	COME CONS DRFD ELCE ELTE	0 0 0 0	
	COME CONS DRFD ELCE ELTE ENVE	0 0 0 0 0	
	COME CONS DRFD ELCE ELTE ENVE ESUE	0 0 0 0 0 0	
	COME CONS DRFD ELCE ELTE ENVE ESUE INST	0 0 0 0 0 0 0	
	COME CONS DRFD ELCE ELTE ENVE ESUE INST MECE	0 0 0 0 0 0 0	
	COME CONS DRFD ELCE ELTE ENVE ESUE INST MECE NAVE		
	COME CONS DRFD ELCE ELTE ENVE ESUE INST MECE NAVE RADE		
	COME CONS DRFD ELCE ELTE ENVE ESUE INST MECE NAVE		

Proj GENERIC-75166 TOTAL RESOURCES: 158 (DAYS)

NEW RTP NUMBER: 75166NEW CIP NUMBER: F-13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOREXISTING FACILITIES.. SEE NEXT ACTIVITY.

THIS NETWORK ASSUMES THAT SOIL SAMPLES ARE MADE DURING ENVIRONMENTAL ASSESSMENT TO HELP DETERMINE CONSTRUCTION CONTRACT SCOPE. EXISTING TANK DISPOSAL IS CONSIDERED PART OF CONSTRUCTION CONTRACT. SEE NEXT ACTIVITY.

CONTRACT PROCUREMENT UNDER \$25,000. IN-PLACE REMEDIATION REQUIRED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAIN	NCE	30
	CIVE1	4	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	15	
	RAPM1	1	
	SECS1	2	
00800	ENGINEERING CIVIL		90
	CIVE1	15	
	DRFD1T	5	
	ESUTAZ	2	
	RAPM1	1	
	SECS1	1	
01700	MATERIAL AVAILABLE PLANT		60

Proj GENERIC-75166 TOTAL RESOURCES: 158 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	1	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMEN	1.1	120
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		350
	CIVE1	15	
	ESUTAZ	5	
	LGSRLA	2	
	RAPM1	2	
	RESE3T	60	
	SECS3	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION	1	3

Proj GENERIC-75166 TOTAL RESOURCES: 158 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECTI	ON	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	3	
08000	JOINT ACCEPTANCE INSPECTION		1
	CIVE1	2	
	DRFD3T	2	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	1	
	SMGRAZ	1	
08300	Service Available		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: (IMP) REMOVE ASBESTOS CONTAMINATED BLDG. MATERIALS February 15, 2001

Proj GENERIC-75196 TOTAL RESOURCES: 153 (DAYS)

NEW RTP NUMBER: 75196
NEW CIP NUMBER: F13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

4623

#### Assumption:

IT IS ASSUMED THAT ASBESTOS IS KNOWN TO EXIST IN THE FACILITY BUT IT IS ALSO ASSUMED THAT THE ENVIRONMENTAL REPORTING REQUIREMENTS FOR REMOVAL HAVE NOT BEEN ACCOMPLISHED. SEE NEXT ACTIVITY.

ELECTRONIC ENGINEERING RESOURCES ARE INCLUDED IN CIVIL ENGINEERING ACTIVITY TO COVER ELECTRONIC EQUIPMENT ASSOCIATED REQUIREMENTS SUCH AS EQUIPMENT PROTECTION OR MOVEMENT DURING ASBESTOS REMOVAL. SEE NEXT ACTIVITY.

CONTRACTOR WILL REMOVE AND DISPOSE OF ALL MATERIAL AS PART OF THE CONTRACT. SMALL SCALE ABATEMENT PROJECTS. SEE NEXT ACTIVITY.

IF THIS IS A ATCT AND A IN-SERVICE REMOVAL MADE ALSO USE DEPLOYMENT OF MOBILE ATCT NETWORK 60105.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPTA	1 NCE	30
	CIVE1 COME2	15 5	
00400	ESUTAZ PERFORM ENVIRONMENTAL ASSESSMENT	2	80
	CIVE1 SECS1	10 1	
00800	ENGINEERING CIVIL		100
	CIVE1 COME2	20 5	

Proj GENERIC-75196 TOTAL RESOURCES: 153 (DAYS)

00800	ENGINEERING CIVIL		
	DRFD1T	1	
01800	CONSTRUCTION CONTRACT PROCUREMEN	Т	120
	CIVE1	10	
	LGSRLA	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		40
	COMTAZ	5	
	ESUTAZ	5	
	INST4	20	
	RESE3T	30	
02200	PLANT JOINT ACCEPTANCE INSPECTIO	N	1
	COMTAZ	1	
	DRFD1T	2	

Proj GENERIC-75196 TOTAL RESOURCES: 153 (DAYS)

02200	PLANT JOINT ACCEPTANCE INS	PECTION	
	ESUTAZ	1	
	RESE3T	1	
02300	CONTRACTOR ACCEPTANCE INSP	ECTION	1
	CIVE1	1	
	INST4	1	
	RESE3T	1	
08000	JOINT ACCEPTANCE INSPECTION	И	1
	COMTAZ	1	
	INST4	1	
	SMGRAZ	1	
08100	Work Complete		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	TUC	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

PROJECT TITLE: (IMP) REMOVE ASBESTOS CONTAMINATED BLDG. MATERIALS February 15, 2001

Proj GENERIC-75196 TOTAL RESOURCES: 153 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

TORS 0

PROJECT TITLE: MAJOR UPGRADE FOR FIRE/LIFE SAFETY (IN-HOUSE February 15, 2001

DESIGN CONSTR)

GENERIC-75255 TOTAL RESOURCES: 828 (DAYS)

**NEW RTP NUMBER:** 75255 **NEW CIP NUMBER:** F-13

### USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

SITES SURVEYED NATIONALLY WITH REGIONAL PRESENCE. DESIGNED BY FAA IN-HOUSE. CONSTRUCTION BY FAA IN-HOUSE.

UPGRADE WILL BE ACCOMPLISHED WITHOUT SERVICE INTERRUPTION. ASBESTOS REMOVAL IS REQUIRED (SMALL SCALE ABATEMENT). IT IS ASSUMED THAT LEAD BASED PAINT IS PRESENT (IN-HOUSE MANAGEMENT IS REQUIRED). ENGINE GENERATOR PROCUREMENT IS REQUIRED.

FUEL TANKS ARE ALSO REQUIRED. PROJECT WILL BE DESIGNED REGIONALLY, BUT SURVEYED NATIONALLY. NATIONALLY FUNDED REGIONAL SUPPORT (REGIONAL CONTRACT SUPPORT ARE FUNDED NATIONALLY).

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEP	2 TANCE	60
	CIVE1 COMETZ COMT1 ELCE1 IDHSTEV MECE1 RAPM1	15 5 5 20 5 20 5	
00600	PREPARE INVITATION FOR BIDS  CIVE1 CIVE3 ELCE1 IDHSTEV LGSRLA	30 15 20 15	60

DESIGN CONSTR)

Proj

GENERIC-75255 TOTAL RESOURCES: 828 (DAYS)

00600	PREPARE INVITATION FOR BIDS		
	MECE1	20	
	SECS1	20	
00800	ENGINEERING CIVIL		200
	ATPCTY	15	
	CIVE1	40	
	DRFD1T	30	
	ELCE1	40	
	IDHSTEV	20	
	MECE1	40	
	RAPM1	5	
	RESE3T	5	
	RPMESZ	15	
	SAFE1	20	
	SECS1	10	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	
	ELCE1	10	
	LGSFTZ	2	
	LGSRLA	7	
	RAPM1	2	
	SECS1	2	
01800	CONSTRUCTION CONTRACT PROCUREMEN		90
	CIVE1	15	
	LGSRLA	20	
	RAPM1	2	
	RESE3T	10	
01900	PLANT HEALTH & SAFETY CHECKLIST	-9	1
	AUTE	0	
	AUIE	U	

Proj GENERIC-75255 TOTAL RESOURCES: 828 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		75
	ATPCTY	15	
	CIVE1	20	
	CIVE3	20	
	DRFD3T	10	
	ELCE1	20	
	LGSRLA	40	
	MECE1	15	
	RESE3T	75	
	RPMESZ	15	
	SAFE3	5	
	SECS3	15	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3
	ATAMTY	2	
	ATPCTY	2	
	CIVE1	3	

DESIGN CONSTR) Proj GENERIC-75255 TOTAL RESOURCES: 828 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPE	CTION	
	CIVE3	3	
	DRFD2T	10	
	ELCE1	3	
	ESUTAZ	2	
	LGSFAZ	2	
	MECE1	2	
	RESE3T	3	
	RPMESZ	2	
	SAFE1	2	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPEC	TION	3
	ATPCTY	2	
	CIVE1	3	
	CIVE3	3	
	ELCE1	3	
	MECE1	2	
	RESE3T	3	
	SAFE1	3	
08100	Work Complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

PROJECT TITLE: MAJOR UPGRADE FOR FIRE/LIFE SAFETY (IN-HOUSE

DESIGN CONSTR)

Proj GENERIC-75255 TOTAL RESOURCES: 828 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE 0 **ESUE** 0 INST 0 MECE 0 NAVE 0 RADE 0 RESE 0 TORS 0

February 15, 2001

PROJECT TITLE: MAJOR UPGRADE FOR FIRE/LIFE SAFETY (CONTRACT February 15, 2001

DESIGN CONSTR)

GENERIC-75260 TOTAL

TOTAL RESOURCES: 259 (DAYS)

NEW RTP NUMBER: 75260 NEW CIP NUMBER: F-13

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

MAJOR UPGRADE. SITES SURVEYED NATIONALLY WITH REGIONAL PRESENCE. CONTRACT DESIGN (TSSC, A/E, CORPS, ETC) REGIONAL OVERSIGHT. CONTRACT CONSTRUCTION (TSSC, ARMY CORPS, ETC) WITH REGIONAL OVERSIGHT.

UPGRADE WILL BE ACCOMPLISHED WITHOUT SERVICE INTERRUPTION. ASBESTOS REMOVAL IS REQUIRED (SMALL SCALE ABATEMENT). IT IS ASSUMED THAT LEAD BASED PAINT IS PRESENT (IN-HOUSE MANAGEMENT IS REQUIRED). ENGINE GENERATOR PROCUREMENT IS REQUIRED.

FUEL TANKS ARE ALSO REQUIRED. PROJECT WILL BE DESIGNED REGIONALLY, BUT SURVEYED NATIONALLY. NATIONALLY FUNDED REGIONAL SUPPORT (REGIONAL CONTRACT SUPPORT ARE FUNDED NATIONALLY).

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	PTANCE	60
	CIVE1	7	
	COME 2	10	
	ELCE1	7	
	IDHSTEV	5	
	MECE1	7	
	RAPM1	2	
00600	PREPARE INVITATION FOR BIDS		60
	CIVE1	5	
00800	ENGINEERING CIVIL	3	200
00000	ENGINEERING CIVIE		200
	ATPCTY	5	
	CIVE1	20	
	ELCE1	20	

Proj GENERIC-75260 TOTAL RESOURCES: 259 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	20	
	RAPM1	2	
	RESE3T	5	
	RPMESZ	5	
	SAFE1	10	
	SECS1	2	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	10	
	ELCE1	10	
	LGSFTZ	2	
	LGSRLA	7	
	RAPM1	2	
	SECS1	2	
01800	CONSTRUCTION CONTRACT PROCUREMEN	NT	90
	CIVE1	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	

DESIGN CONSTR)

Proj GENERIC-75260 TOTAL RESOURCES: 259 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKL:	IST	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		75
	ATPCTY	5	
	CIVE1	10	
	CIVE3	10	
	ELCE1	10	
	MECE1	5	
	RAPM1	3	
	RESE3T	10	
	RPMESZ	3	
02200	PLANT JOINT ACCEPTANCE INSPE	CTION	3
	ATAMTY	2	
	ATPCTY	2	
	CIVE1	3	
	CIVE3	3	
	ELCE1	3	
	ESUTAZ	2	
	MECE1	2	
	RESE3T	2	
	RPMESZ	2	
	SAFE1	2	
	SMGRAZ	3	
02300	CONTRACTOR ACCEPTANCE INSPEC	TION	3
	CIVE1	1	
	CIVE3	1	
	ELCE1	1	
	MECE1	1	
	RESE3T	1	
	1.6.9.671	1	

PROJECT TITLE: MAJOR UPGRADE FOR FIRE/LIFE SAFETY (CONTRACT February 15, 2001

DESIGN CONSTR)

TORS

Proj	CONSIR)		
GENERIC-75260	TOTAL RESOURCES: 259	(DAYS)	
08100	Work Complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOS	EOUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	

0

PROJECT TITLE: PARTIAL UPGRADE FOR FIRE/LIFE SAFETY (IN-HOUSE February 15, 2001

DESIGN/CONST)

GENERIC-75265 TO

TOTAL RESOURCES: 503 (DAYS)

**NEW RTP NUMBER:** 75265 **NEW CIP NUMBER:** F-13

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

UPGRADE WILL BE ACCOMPLISHED WITHOUT SERVICE INTERRUPTION. ASBESTOS REMOVAL IS REQUIRED (SMALL SCALE ABATEMENT). IT IS ASSUMED THAT LEAD BASED PAINT IS PRESENT (IN-HOUSE MANAGEMENT IS REQUIRED). ENGINE GENERATOR PROCUREMENT IS REQUIRED.

FUEL TANKS ARE ALSO REQUIRED. PROJECT WILL BE DESIGNED REGIONALLY, BUT SURVEYED NATIONALLY. NATIONALLY FUNDED REGIONAL SUPPORT (REGIONAL CONTRACT SUPPORT ARE FUNDED NATIONALLY).

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCE	2 PTANCE	30
	CIVE1	7	
	COME 2	2	
	ELCE1	10	
	IDHSTEV	5	
	MECE1	10	
	RAPM1	2	
00600	PREPARE INVITATION FOR BIDS		30
	CIVE1	15	
	CIVE3	7	
	ELCE1	15	
	IDHSTEV	5	
	LGSRLA	10	
	MECE1	10	
	SECS1	10	
00800	ENGINEERING CIVIL		100

DESIGN/CONST) Proj GENERIC-75265 TOTAL RESOURCES: 503 (DAYS)

00800	ENGINEERING CIVIL		
	ATPCTY	5	
	CIVE1	20	
	DRFD1T	15	
	ELCE1	20	
	IDHSTEV	5	
	MECE1	10	
	RAPM1	5	
	RESE3T	5	
	RPMESZ	5	
	SAFE1	10	
	SECS1	10	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	
	ELCE1	10	
	LGSFTZ	2	
	LGSRLA	7	
	RAPM1	2	
	SECS1	2	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	15	
	LGSRLA	20	
	RAPM1	2	
	RESE3T	10	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	

Proj GENERIC-75265 TOTAL RESOURCES: 503 (DAYS)

01900	PLANT HEALTH & SAFETY CHECK	LIST	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	ATPCTY	10	
	CIVE1	10	
	CIVE3	10	
	DRFD1T	10	
	ELCE1	15	
	LGSRLA	25	
	MECE1	5	
	RESE3T	45	
	RPMESZ	10	
	SAFE3	5	
	SECS3	10	
02200	PLANT JOINT ACCEPTANCE INSP		3
	ATAMTY	2	
	ATPCTY	2	
	CIVE1	3	
	CIVE3	3	
	DRFD2T	10	
	ELCE1	3	
	LGSFAZ	2	

DESIGN/CONST) Proj GENERIC-75265 TOTAL RESOURCES: 503 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPE	CTION	
	MECE1	2	
	RESE3T	3	
	RPMESZ	2	
	SAFE1	2	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPEC	TION	3
	ATPCTY	2	
	CIVE1	3	
	CIVE3	3	
	ELCE1	3	
	MECE1	2	
	RESE3T	3	
	SAFE1	2	
08100	Work Complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	Т	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	

PROJECT TITLE: PARTIAL UPGRADE FOR FIRE/LIFE SAFETY (IN-HOUSE February 15, 2001

DESIGN/CONST)

Proj GENERIC-75265 TOTAL RESOURCES: 503 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

RADE 0

RESE 0

TORS 0

PROJECT TITLE: PARTIAL UPGRADE FOR FIRE/LIFE SAFETY (CONTRACT February 15, 2001

DESIGN/CONST)

GENERIC-75270 TOTAL RESOURCES: 250 (DAYS)

NEW RTP NUMBER: 75270 NEW CIP NUMBER: F-13

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

UPGRADE WILL BE ACCOMPLISHED WITHOUT SERVICE INTERRUPTION. ASBESTOS REMOVAL IS REQUIRED (SMALL SCALE ABATEMENT). IT IS ASSUMED THAT LEAD BASED PAINT IS PRESENT (IN-HOUSE MANAGEMENT IS REQUIRED). ENGINE GENERATOR PROCUREMENT IS REQUIRED.

FUEL TANKS ARE ALSO REQUIRED. PROJECT WILL BE DESIGNED REGIONALLY, BUT SURVEYED NATIONALLY. NATIONALLY FUNDED REGIONAL SUPPORT (REGIONAL CONTRACT SUPPORT ARE FUNDED NATIONALLY).

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	FANCE	30
	CIVE1	15	
	COME 2	10	
	ELCE1	20	
	IDHSTEV	5	
	MECE1	20	
	RAPM1	5	
00600	PREPARE INVITATION FOR BIDS		45
	CIVE1	5	
00800	ENGINEERING CIVIL		100
	ATPCTY	5	
	CIVE1	10	
	ELCE1	10	
	MECE1	5	
	RAPM1	2	

Proj GENERIC-75270 TOTAL RESOURCES: 250 (DAYS)

00800	ENGINEERING CIVIL		
	RESE3T	5	
	RPMESZ	5	
	SAFE1	5	
	SECS1	2	
01700	MATERIAL AVAILABLE PLANT	_	60
01700			00
	CIVE1	10	
	ELCE1	10	
	LGSFTZ	2	
	LGSRLA	7	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	CIVE1	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45

DESIGN/CONST) Proj GENERIC-75270 TOTAL RESOURCES: 250 (DAYS)

02100	PLANT CONSTRUCTION		
	ATPCTY	5	
	CIVE1	10	
	CIVE3	10	
	ELCE1	10	
	MECE1	5	
	RAPM1	3	
	RESE3T	10	
	RPMESZ	3	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3
	ATAMTY	2	
	ATPCTY	2	
	CIVE1	3	
	CIVE3	3	
	ELCE1	3	
	ESUTAZ	2	
	MECE1	2	
	RESE3T	2	
	RPMESZ	2	
	SAFE1	2	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	CIVE1	1	
	ELCE1	1	
	MECE1	1	
	RESE3T	1	
08100	Work Complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: PARTIAL UPGRADE FOR FIRE/LIFE SAFETY (CONTRACT

DESIGN/CONST)

Proj GENERIC-75270 TOTAL RESOURCES: 250 (DAYS)

February 15, 2001

08600 SITE	CLEANUP/PROJECT CLOSEOUT
AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: IMPROVE ENVIRONMENTAL CLEANUP (OSHA) February 15, 2001

Proj GENERIC-75285 TOTAL RESOURCES: 51 (DAYS)

NEW RTP NUMBER:

75285

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

4626

#### Assumption:

THESE ARE SMALL PROJECTS INTENDED TO EITHER BE USED FOR TESTING, (SUCH AS LEAK TEST FOR UST, OR ASBESTOS SURVEY OR SMALL ABATEMENT JOBS. SEE NEXT ACTIVITY.

ELECTRONIC ENGINEERING RESOURCES ARE INCLUDED IN CIVIL ENGINEERING ACTIVITY TO COVER SMALL ELECTRONIC TESTS . SEE NEXT ACTIVITY.

WHERE ACTUAL FIELD WORK IS GIVEN TO OPERTIONS PERSONNEL, THIS NETWORK CAN BE USED TO COVER THE F&E ACTIVITIES SUCH AS PROJECT ASSIGNMENT, REVIEW AND TRACKING PROCESS. SEE NEXT ACTIVITY.

FINDINGS OF THESE PROJECTS OFTEN WILL RESULT IN FOLLOWUPPROJECTS SUCH AS RTP # 75166 LEAKING UST OR 75656 IMPROVE LB&G .

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1  PERFORM SITE SURVEY, TEST AND ACCEP	1 TANCE	30
	CIVE1 ESUTAZ	21 4	
00400	PERFORM ENVIRONMENTAL ASSESSMENT	-	30
00800	CIVE1 ENGINEERING CIVIL	5	30
	CIVE1 COME2 DRFD1T	5 2 1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

Proj GENERIC-75285 TOTAL RESOURCES: 51 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	2	
	LGSFAZ	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3T	1	
08100	Work Complete		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

Proj GENERIC-75285 TOTAL RESOURCES: 51 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ENVIRONMENTAL DO DILIGENCE AUDITS February 15, 2001

Proj GENERIC-75287 TOTAL RESOURCES: 48 (DAYS)

NEW RTP NUMBER: 75287 NEW CIP NUMBER: F13

## USED FOR PROJECTS USING OLD CIP NUMBERS:

4626

#### Assumption:

THESE AUDITS ARE REQUIRED BY ORDER 1050.19. ANY NEW LEASE OR PURCHASE OR DISPOSAL OF PROPERTY UNLESS IT IS EQUIPMENT SPACE ONLY IN AN EXISTING STRUCTURE. SEE NEXT ACTIVITY.

IF ON AIRPORT PROPERTY AND IS A NEW LEASE ONLY A ENVIRONMENTAL ASSESSMENT IS REQUIRED IF A WAIVER OF LIABILITY IS COMPLETED ( NO EDDA IS REQUIRED). SEE NEXT ACTIVITY.

IF THIS IS A DISMANTLE AND THE LEASE IS BEING TERMINATED A EDDA IS REQUIRED REGARDLESS OF WHERE THE FACILITY IS LOCATED. RESULTS OF THE FINDINGS OF THE EDDA WILL BE REVIEWED BY THE REGIONAL LEGAL STAFF.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	30
	CIVE1	10	
	ESUTAZ	4	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	5	
00500	ENVIRONMENTAL DUE DILIGENCE AUDIT		80
	CIVE1	25	
	LGSRLA	1	
	SECS1	2	
08100	Work Complete		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

Proj GENERIC-75287 TOTAL RESOURCES: 48 (DAYS)

08600	SITE	CLEANUP	/PROJECT	CLOSEOUT

AUTE	0
CIVE	0
COME	0
CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: ESTABLISH EMPLOYEE HOUSING February 15, 2001

Proj GENERIC-75311 TOTAL RESOURCES: 594 (DAYS)

**NEW RTP NUMBER:** 75311 **NEW CIP NUMBER:** F-20

# USED FOR PROJECTS USING OLD CIP NUMBERS:

5654

## Assumption:

DESIGN WILL BE ACCOMPLISHED BY AN A&E CONTRACT. EDDA REQUIRED FOR LAND LEASE OR BUY.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	EPTANCE	120
	CIVE1	20	
	ELCE1	5	
	LGSRLA	5	
	MECE1	5	
	RAPM1	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		260
	CIVE1	40	
	LGSRLA	5	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	CIVE1	100	
	CIVEAZ	10	
	DRFD1T	5	
	ELCE1	50	
	ESUTAZ	10	
	MECE1	50	

Proj GENERIC-75311 TOTAL RESOURCES: 594 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		150
	CIVE1	15	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		130
	CIVE3	30	
	ELCE3	20	
	ESUTAZ	30	
	LGSRLA	40	
	MECE3	10	
	RESE3T	90	
02200	PLANT JOINT ACCEPTANCE INSPECTION		3
	CIVE3	1	
	DRFD3T	4	

Proj GENERIC-75311 TOTAL RESOURCES: 594 (DAYS)

02200	PLANT JOINT ACCEPTANCE INSPE	CCTION	
	ESUTAZ	2	
	LGSFAZ	1	
	RESE3T	1	
02300	CONTRACTOR ACCEPTANCE INSPEC	CTION	8
	CIVE3	4	
	CIVEAZ	4	
	ESUTAZ	4	
	LGSFAZ	1	
	RESE3T	5	
08100	Work Complete		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOU	JT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ESTABLISH FIBER OPTICS TRANSMISSION SYSTEM POINT- February 15, 2001

TO-POINT

GENERIC-75411

TOTAL RESOURCES: 191 (DAYS)

**NEW RTP NUMBER:** 75411 **NEW CIP NUMBER:** F-10

USED FOR PROJECTS USING OLD CIP NUMBERS:

2605 4605

### Assumption:

ELECTRONICS AND PLANTS RESOURCES ESTABLISHED BY THIS NETWORK ARE FOR A SINGLE POINT TO POINT INSTALLATION. ALL CABLE DUCTS, ALL CABLE INSTALLATION AND ALL SPLICING AND TERMINATING WILL BE DONE BY CONTRACTOR. SEE NEXT ACTIVITY.

RESIDENT ENGINEER WILL BE REQUIRED TO BE ON SITE DURING CONSTRUCTIN. FAA ENGINEERING AND INSTALLATION OF ALL FIBER OPTICS ELECTRONICS INTERFACE EQUIPMENT. THIS NETWORK IS ONLY ONE SMALL PART OF AN AIRPORT CABLE LOOP PLAN.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCES	PTANCE	30
	CIVE1	5	
	COME 2	5	
	COMTAZ	2	
	ESUTAZ	2	
	RAPM1	2	
00800	ENGINEERING CIVIL		60
	CIVE1	20	
	DRFD1T	5	
	SECS1	2	
01000	ENGINEERING ELECTRONIC		60
	COME 2	30	
	DRFD2T	10	
	SECS2	3	

Proj GENERIC-75411 TOTAL RESOURCES: 191 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		120
	CIVE1	10	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTT	0	
	AUTE		
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		180
	CIVE1	5	
	COME 2	5	
	ESUTAZ	5	
	RESE3T	25	
02200	PLANT JOINT ACCEPTANCE INSPECTION		5
	CIVE1	2	
	COME 2	1	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	3	

Proj GENERIC-75411 TOTAL RESOURCES: 191 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY (	CHECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
	COME 2	3	
	COMTAZ	3	
	DRFD2T	4	
	INST4	20	
04800	ELECTRONIC CONTRACTOR TEST AN	ND ACCEPTANCE	5
	COME 2	2	
	COMTAZ	2	
	TORS4	2	
08000	JOINT ACCEPTANCE INSPECTION		5
	LGSFAZ	1	
	SMGRAZ	1	
	TORS4	1	
08200	Commissioning		1

PROJECT TITLE: ESTABLISH FIBER OPTICS TRANSMISSION SYSTEM POINT- February 15, 2001

1

TO-POINT

Proj GENERIC-75411 TOTAL RESOURCES: 191 (DAYS)

MECE

NAVE

RADE

RESE

TORS

08200	Commissioning	
	COMTAZ	1
08600	SITE CLEANUP/PROJECT CLOSEOUT	
	AUTE	0
	CIVE	0
	COME	0
	CONS	0
	DRFD	0
	ELCE	0
	ELTE	0
	ENVE	0
	ESUE	0
	INST	0

0

0

0

0

PROJECT TITLE: ESTABLISH ENGINE GENERATOR February 15, 2001

Proj GENERIC-75511 TOTAL RESOURCES: 129 (DAYS)

NEW RTP NUMBER: 75511 NEW CIP NUMBER: F-11

# USED FOR PROJECTS USING OLD CIP NUMBERS:

4607A

#### Assumption:

ADDITIONAL STRUCTURES WILL BE REQUIRED. IF E/G COMES IN A PRE-FAB BLDG. REAL ESTATE NEGOTIATIONS MUST BE ADDED. INSTALLATION OF FUEL STORAGE IS INCLUDED IN THIS NETWORK. SEE NEXT ACTIVITY.

MATERIEL INCLUDING E/G WILL BE GOVERNMENT FURNISHED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	AFPM1	1	
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	30
	CIVE1	3	
	ELCE1	3	
	ESUTAZ	2	
	MECE1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	4	
	ESUTAZ	2	
	ESUTHZ	1	
	SECS1	1	
00800	ENGINEERING CIVIL		90
	CIVE1	5	
	DRFD1T	3	
	ELCE1	15	

Proj GENERIC-75511 TOTAL RESOURCES: 129 (DAYS)

00800	ENGINEERING CIVIL		
	ESUTAZ	2	
	MECE1	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREME	NT	120
	CIVE1	3	
	ELCE1	2	
	LGSRLA	3	
	MECE1	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	CIVE1	2	

Proj GENERIC-75511 TOTAL RESOURCES: 129 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE1	2	
	ESUTAZ	2	
	ESUTHZ	1	
	LGSRLA	5	
	MECE1	2	
	RESE3T	30	
02300	CONTRACTOR ACCEPTANCE INSPECTION	Л	3
	ELCE3	3	
	ESUTAZ	3	
	ESUTHZ	1	
	RESE3T	3	
08000	JOINT ACCEPTANCE INSPECTION		5
	DRFD3T	1	
	ELCE3	2	
	ESUTAZ	1	
	ESUTHZ	1	
	RESE3T	1	
	SMGRAZ	1	
08100	Work Complete		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	

Proj GENERIC-75511 TOTAL RESOURCES: 129 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE ENGINE GENERATOR February 15, 2001

Proj GENERIC-75566 TOTAL RESOURCES: 125 (DAYS)

NEW RTP NUMBER: 75566NEW CIP NUMBER: F-11

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

NO ADDITIONAL STRUCTURES WILL BE REQUIRED IF E/G IS SAME SIZE . IF E/G COMES IN A PRE-FAB BLDG. REAL ESTATE NEGOTIATIONS MUST BE ADDED. ESISTING FUEL STORAGE IS ADEQUATE AND MEETS OSHA REQUIREMENTS. SEE NEXT ACTIVITY.

MATERIAL INCLUDING E/G WILL BE GOVERNMENT FURNISHED. EDDA NOT REQUIRED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	AFPM1	2	
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	30
	CIVE1	3	
	ELCE1	4	
	ESUTAZ	3	
	MECE1	4	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	1	
	ESUTAZ	1	
	ESUTHZ	1	
	SECS1	1	
00800	ENGINEERING CIVIL		90
	CIVE1	5	
	DRFD1T	3	
	ELCE1	20	
	ESUTAZ	3	

Proj GENERIC-75566 TOTAL RESOURCES: 125 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	5	
01700	MATERIAL AVAILABLE PLANT		90
	CIVE1	1	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREMEN		120
	CIVE1	3	
	ELCE1	3	
	LGSRLA	3	
	MECE1	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		45
	ELCE3	2	
	ESUTAZ	10	

Proj GENERIC-75566 TOTAL RESOURCES: 125 (DAYS)

02100	PLANT CONSTRUCTION		
		•	
	LGSRLA	3	
	MECE 3	1	
	RESE3T	15	
02300	CONTRACTOR ACCEPTANCE INSPECT	ION	4
	ELCE3	4	
	ESUTAZ	4	
	ESUTHZ	2	
	RESE3T	4	
00000	JOINT ACCEPTANCE INSPECTION	T	5
08000	JOINI ACCEPTANCE INSPECTION		5
	DRFD3T	1	
	ELCE3	2	
	ESUTAZ	1	
	ESUTHZ	1	
	RESE3T	1	
	SMGRAZ	1	
08100	Work Complete		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

PROJECT TITLE: REPLACE ENGINE GENERATOR February 15, 2001

Proj GENERIC-75566 TOTAL RESOURCES: 125 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST 0
MECE 0
NAVE 0
RADE 0
RESE 0
TORS 0

PROJECT TITLE: IMPROVE LIGHTNING BONDING & GROUNDING February 15, 2001

Proj GENERIC-75655 TOTAL RESOURCES: 59 (DAYS)

**NEW RTP NUMBER:** 75655 **NEW CIP NUMBER:** F-11

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THESE ARE SMALL IMPROVEMENT OR REPAIR PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIEL. IT IS ASSUMED IN THIS NETWORK THAT THE WORK WILL BE CONTRACTED. SEE NEXT ACTIVITY.

THIS NETWORK IS USED TO UPGRADE FACILITIES IN NEED OF LB&G.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	30
	COME 2	3	
	COMEAZ	3	
	ELCE1	3	
	ESUTAZ	3	
00800	ENGINEERING CIVIL		30
	CTVP1	F	
	CIVE1	5	
	COME 2	5	
	DRFD2T ELCE2	1	
	SECS2	1	
01900	PLANT HEALTH & SAFETY CHECKLIST	_	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-75655 TOTAL RESOURCES: 59 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	COMTAZ	2	
	CONS1	10	
	ELCE3	1	
	ESUTAZ	2	
	TORS4	10	
08000	JOINT ACCEPTANCE INSPECTION		3
	COME 4	2	
	SMGRAZ	1	
	TORS4	1	
08100	Work Complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	ATIME	0	
	AUTE	0	
	CIVE		
	COME	0	

Proj GENERIC-75655 TOTAL RESOURCES: 59 (DAYS)

08600	SITE	CLEANUP	/ PROJECT	CLOSEOUT

CONS	0
DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: IMPROVE/MODERNIZE FAA BLDGS. AND FACILITIES February 15, 2001

Proj GENERIC-75685 TOTAL RESOURCES: 65 (DAYS)

NEW RTP NUMBER: 75685NEW CIP NUMBER: F-12

## USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS RTP NUMBER IS INTENDED TO BE USED PRIMARILY FOR BUILDING IMPROVEMENT PROJECTS WHICH COULD BE STRUCTURE OR SUPPORT SYSTEMS SUCH AS HVAC. THESE PROJECTS WILL NORMALLY BE SMALL LOCAL CONTRACTS. SEE NEXT ACTIVITY.

MATERIEL WILL BE GOVERNMENT FURNISHED. ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES SUCH AS INSTALL WIND EQUIPMENT INDICATORS.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCEPTA	1 NCE	10
	CIVE1 COME2 COMEAZ ESUTAZ	3 3 1 1	
00800	ENGINEERING CIVIL  CIVE1  DRFD1T  ELCE1  MECE1	5 1 2 2	30
01000	ENGINEERING ELECTRONIC		30

Proj GENERIC-75685 TOTAL RESOURCES: 65 (DAYS)

01000	ENGINEERING ELECTRONIC		
	COME 2	5	
	DRFD2T	1	
	SECS2	1	
01700	MATERIAL AVAILABLE PLANT		60
	CIVE1	2	
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUR	EMENT	30
	CIVE1	4	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKL	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	15	

Proj GENERIC-75685 TOTAL RESOURCES: 65 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKL	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHEC	KOUT	30
	COME 4	5	
	COMTAZ	2	
	ESUTAZ	2	
08000	JOINT ACCEPTANCE INSPECTION		3
	SMGRAZ	1	
	TORS4	1	
08100	Work Complete	1	1
08100	work complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1

PROJECT TITLE: ESTABLISH BUILDING AT AFSS SITE FOR E/G & UPS February 15, 2001

Proj GENERIC-75781 TOTAL RESOURCES: 394 (DAYS)

NEW RTP NUMBER:

75781

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY SUPPORT CONTRACTOR BUT WILL BE MODULAR. DESIGN WILL INCLUDE POWER DUCT ACCESS TO EXISTING BUILDING AND FUEL STORAGE FACILITY FOR E/G. SEE NEXT ACTIVITY.

RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER GENERIC NETWORK (ESTABLISH E/G OR ESTABLISH UPS). BUILDING CONSTRUCTION BY SUPPORT CONTRACTOR. ADDITIONAL PROPERTY WILL NOT BE REQUIRED THEREFORE NO EDDA REQUIRED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCE	PTANCE	60
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	10	
	ESUTAZ	2	
	SECS1	1	
00800	ENGINEERING CIVIL		180
	CIVE1	30	
	DRFD1T	20	
	ELCE1	30	
	MECE1	30	
	RAPM1	5	
01700	MATERIAL AVAILABLE PLANT		120

Proj GENERIC-75781 TOTAL RESOURCES: 394 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	1	
01800	CONSTRUCTION CONTRACT PROCUREM	ENT	80
	CIVE1	10	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLIS	г	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		80
	ATPC1	1	
	CIVE1	10	
	ELCE1	10	
	ESUTAZ	20	
	LGSRLA	10	

Proj GENERIC-75781 TOTAL RESOURCES: 394 (DAYS)

02100	PLANT CONSTRUCTION		
	MECE1	10	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INSPECT	TION	5
		_	
	CIVE1	5	
	DRFD3T	10	
	ESUTAZ	5	
	LGSFAZ	5	
	RESE3T SMGRAZ	5 2	
02200			1.5
02300	CONTRACTOR ACCEPTANCE INSPECTI	LOIN	15
	CIVE1	5	
	ESUTAZ	5	
	RESE3T	5	
08100	Work Complete	<u> </u>	1
			_
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	

PROJECT TITLE: ESTABLISH BUILDING AT AFSS SITE FOR E/G & UPS

Proj GENERIC-75781 TOTAL RESOURCES: 394 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

NAVE 0
RADE 0
RESE 0
TORS 0

February 15, 2001

PROJECT TITLE: ESTABLISH BUILDING AT RADAR SITE FOR E/G & UPS February 15, 2001

Proj GENERIC-75791 TOTAL RESOURCES: 353 (DAYS)

NEW RTP NUMBER:

75791

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY SUPPORT CONTRACTOR BUT WILL BE MODULAR. DESIGN WILL INCLUDE POWER DUCT ACCESS TO EXISTING BUILDING AND FUEL STORAGE FACILITY FOR E/G. SEE NEXT ACTIVITY.

RESOURCES INCLUDE ALL WORK NOT COVERED BY ANOTHER GENERIC NETWORK (ESTABLISH E/G OR ESTABLISH UPS). BUILDING CONSTRUCTION BY SUPPORT CONTRACTOR. SEE NEXT ACTIVITY.

ADDITIONAL PROPERTY WILL NOT BE REQUIRED THEREFORE NO EDDA REQUIRED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	60
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		60
	CIVE1	10	
	ESUTAZ	2	
	SECS1	1	
00800	ENGINEERING CIVIL		180
	GTTP1	2.0	
	CIVE1	30	
	DRFD1T	20	
	ELCE1	30	
	MECE1	30	

Proj GENERIC-75791 TOTAL RESOURCES: 353 (DAYS)

00800	ENGINEERING CIVIL		
	RAPM1	5	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	20	
	LGSFAZ	8	
	LGSRLA	20	
	RAPM1	1	
01800	CONSTRUCTION CONTRACT PROCURE	MENT	80
	CIVE1	10	
	LGSRLA	5	
01900	PLANT HEALTH & SAFETY CHECKLI	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		120
	CIVE1	10	
	ELCE1	10	

Proj GENERIC-75791 TOTAL RESOURCES: 353 (DAYS)

02100	PLANT CONSTRUCTION		
	ESUTAZ	20	
	LGSRLA	10	
	MECE1	10	
	RESE3T	20	
02200	PLANT JOINT ACCEPTANCE INSPECT	ION	5
	CIVE1	5	
	DRFD3T	10	
	ESUTAZ	5	
	LGSFAZ	5	
	RESE3T	5	
	SMGRAZ	2	
02300	CONTRACTOR ACCEPTANCE INSPECTION	NC	15
	CIVE1	5	
	ESUTAZ	5	
	RESE3T	5	
08100	Work Complete		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	

February 15, 2001

Proj GENERIC-75791 TOTAL RESOURCES: 353 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CONTINUED GENERAL SUPPORT February 15, 2001

Proj GENERIC-75805 TOTAL RESOURCES: 39 (DAYS)

 NEW RTP NUMBER:
 75805

 NEW CIP NUMBER:
 M-08

## USED FOR PROJECTS USING OLD CIP NUMBERS:

2616 4616

## Assumption:

THIS NETWORK IS DESIGNED TO BE USED FOR SMALL PROJECTS. MANY OF THESE TYPE PROJECTS WILL FALL IN THE LOCAL PROJECT FUND CATEGORY. SMALL NASTIONAL PROJECTS NOT COVERED ELSEWHERE COULD BE COVERED HERE. SEE NEXT ACTIVITY.

THESE ARE SMALL IMPROVEMENT OR REPAIR PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL PROJECTS USING GOVERNMENT FURNISHED MATERIEL. ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES SUCH AS INSTALL WIND EQUIP.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	10
	CIVE1	2	
	COME 2	2	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		20
	CIVE1	5	
	DRFD1T	1	
01000	ENGINEERING ELECTRONIC		20
	COME 2	3	
	DRFD2T	1	
01700	MATERIAL AVAILABLE PLANT		20
	CIVE1	1	

Proj GENERIC-75805 TOTAL RESOURCES: 39 (DAYS)

01700	MATERIAL AVAILABLE PLANT		
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30
	CIVE1	2	
	LGSRLA	2	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
		0	
	ELCE	0	
	ELTE		
	ENVE	0	
	ESUE		
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	ESUTAZ	1	
	RESE3T	5	
04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-75805 TOTAL RESOURCES: 39 (DAYS)

04300	ELECTRONICS HEALTH & SAFE	TY CHECKLIST	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION	ON & CHECKOUT	30
	COME 4	3	
	COMTAZ	2	
	ESUTAZ	2	
08000	JOINT ACCEPTANCE INSPECTION	N	3
	SMGRAZ	1	
	TORS4	1	
08100	Work Complete		1
	COMTAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	COUT	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-75805 TOTAL RESOURCES: 39 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEO	CLEANUP/PROJECT CLO	SITE CLEANUP/PROJECT CLOSI	EOUT
-----------------------------------	---------------------	----------------------------	------

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: REPLACE ENGINE GENERATOR WITH UPS February 15, 2001

Proj GENERIC-76016 TOTAL RESOURCES: 277 (DAYS)

NEW RTP NUMBER: 76016 NEW CIP NUMBER: F11

## USED FOR PROJECTS USING OLD CIP NUMBERS:

4607

#### Assumption:

NO ADDITIONAL STRUCTURES WILL BE REQUIRED. IF E/G IS IN PRE-FAB BLDG. IT IS ASSUMED THE PRE-FAB BLDG WILL HOUSE THE UPS. REMOVAL OF FUEL STORAGE IS INCLUDED IN THIS NETWORK. NO LEAKING FUEL TANK. SEE NEXT ACTIVITY.

ALL MATERIAL INCLUDING UPS WILL BE GOVERNMENT FURNISHED. NETWORK INCLUDES INSTALLATION OF ALL NECESSARY SWITCHES AND BREAKER PANELS WORK, INCLUDING UPS INSTALLATION, WILL BE BY CONTRACTOR.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
	RAPM1	2	
00300	PERFORM SITE SURVEY, TEST AND ACC	'EPTANCE	60
	CIVE1	5	
	ELCE1	3	
	ESUE1	3	
	ESUTAZ	1	
	ESUTHZ	2	
	MECE1	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		90
	CIVE1	10	
	ESUTHZ	2	
	SECS1	1	
00800	ENGINEERING CIVIL		140
	CIVE1	30	
	DRFD1T	5	
	ELCE1	15	

Proj GENERIC-76016 TOTAL RESOURCES: 277 (DAYS)

00800	ENGINEERING CIVIL		
	ESUTAZ	6	
	MECE1	30	
01700	MATERIAL AVAILABLE PLANT		120
	CIVE1	5	
	ELCE1	5	
	LGSRLA	2	
01800	CONSTRUCTION CONTRACT PROCUREME	NT	90
	CIVE1	5	
	LGSRLA	10	
	MECE1	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
01000	FLANT HEADTH & SAFETT CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		80
	22121	_	
	CIVE1	5	

Proj GENERIC-76016 TOTAL RESOURCES: 277 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE1	5	
	ESUTAZ	10	
	ESUTHZ	2	
	LGSRLA	3	
	MECE1	5	
	RESE3T	60	
02200	PLANT JOINT ACCEPTANCE INS	SPECTION	60
	CIVE3	1	
	DRFD1T	3	
	ELCE3	1	
	ESUTAZ	1	
	RESE3T	1	
	SMGRAZ	1	
02300	CONTRACTOR ACCEPTANCE INSE	PECTION	3
	CIVE1	3	
	ELCE1	3	
	ESUTAZ	3	
	MECE1	3	
	RESE3T	3	
04800	ELECTRONIC CONTRACTOR TEST	AND ACCEPTANCE	3
	COMTAZ	2	
	ELCE1	2	
	ESUTAZ	10	
08100	Work Complete		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSE	COUT	1

Proj GENERIC-76016 TOTAL RESOURCES: 277 (DAYS)

08600	SITE	CLEANUP	/ PROJECT	CLOSEOUT

AUTE		О
CIVE	(	О
COME	(	О
CONS		О
DRFD		О
ELCE		О
ELTE		О
ENVE		О
ESUE		О
INST		О
MECE		О
NAVE		О
RADE		О
RESE		О
TORS		О

PROJECT TITLE: REPLACE UPS (GENERAL) February 15, 2001

Proj GENERIC-76066 TOTAL RESOURCES: 63 (DAYS)

NEW RTP NUMBER: 76066NEW CIP NUMBER: F-11

# USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

EQUIPMENT WILL BE INSTALLED IN PRESENT FACILITY. NO BUILDING EXTENSIONS REQUIRED. MATERIAL DISPOSAL BY CONSTRUCTION CONTRACTOR. CONSTRUCTION CONTRACT FOR SMALLER FACILITIES; RCAG / VOR / RCL / RCO / ETC..

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	10
	CIVE1	2	
	ELCE1	3	
	ESUTAZ	2	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		30
	CIVE1	1	
	ELCE1	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		20
	DRFD1T	2	
	ELCE1	5	
	ESUTAZ	1	
	SECS1	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		90
	ELCE1	2	
	LGSRLA	3	
01900	PLANT HEALTH & SAFETY CHECKLIST		1

Proj GENERIC-76066 TOTAL RESOURCES: 63 (DAYS)

01900	PLANT HEALTH & SAFETY CHECKLIST		
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		20
	ELCE1	2	
	ESUTAZ	2	
	LGSRLA	2	
	RESE3T	10	
02300	CONTRACTOR ACCEPTANCE INSPECTION		3
	ELCE1	2	
	ESUTAZ	1	
	LGSFAZ	1	
	RESE3T	10	
08000	JOINT ACCEPTANCE INSPECTION		3
	ELCE1	2	
	ESUTAZ	1	
	LGSFAZ	1	

Proj GENERIC-76066 TOTAL RESOURCES: 63 (DAYS)

08000	JOINT ACCEPTANCE INSPECTION		
	RESE3T	1	
	SMGRAZ	1	
08100	Work Complete		1
	ESUTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: CONSTRUCT DENVER METROPLEX February 15, 2001

Proj GENERIC-80001 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80001 **NEW CIP NUMBER:** F-02

## USED FOR PROJECTS USING OLD CIP NUMBERS:

3221

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80001 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISITIO	N	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCURE	MENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLI	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80001 TOTAL RESOURCES: 3201 (DAYS)

TOTAT	RESOURCES:	3201	1
TOTAL	RESOURCES:	3ZU1	ı

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECTION	N	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80001 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DALLAS/FT. WORTH METROPLEX February 15, 2001

Proj GENERIC-80101 TOTAL RESOURCES: 3201 (DAYS)

NEW RTP NUMBER:

80101

**NEW CIP NUMBER:** 

## USED FOR PROJECTS USING OLD CIP NUMBERS:

3222

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	NCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80101 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISIT	TION	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCU	REMENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECK	LIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80101 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECT	CON	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80101 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CHICAGO METROPLEX February 15, 2001

Proj GENERIC-80201 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80201 **NEW CIP NUMBER:** F-02

## USED FOR PROJECTS USING OLD CIP NUMBERS:

3224

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTANCE		120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80201 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISITIO	N	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCURE	MENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLI	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80201 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECT	CON	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80201 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 RADE 0 0 RESE TORS 0 PROJECT TITLE: SOUTHERN CALIF. METROPLEX February 15, 2001

Proj GENERIC-80301 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80301 **NEW CIP NUMBER:** F-02

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3226

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80301 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISITIO	N	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCURE	MENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLI	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80301 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECT	CON	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

PROJECT TITLE: SOUTHERN CALIF. METROPLEX February 15, 2001

Proj GENERIC-80301 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: POTOMAC METROPLEX February 15, 2001

Proj GENERIC-80401 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80401 **NEW CIP NUMBER:** F-02

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3234

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	CEPTANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80401 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISITI	ON	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCUR	EMENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKL	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80401 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECTION		8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80401 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 RADE 0 0 RESE TORS 0 PROJECT TITLE: NORTHERN CALIF. METROPLEX February 15, 2001

Proj GENERIC-80501 TOTAL RESOURCES: 3201 (DAYS)

NEW RTP NUMBER:

80501

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3236

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCES	PTANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80501 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISIT	CION	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCU	JREMENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECK	KLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80501 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPE	ECTION	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION	1	20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEC		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80501 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 RADE 0 0 RESE TORS 0 PROJECT TITLE: ATLANTA METROPLEX February 15, 2001

Proj GENERIC-80601 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80601 **NEW CIP NUMBER:** F-02

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3238

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

00900	SITE SELECTION AND ACQUISITION		400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCUREMENT		200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80601 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECTION	NC	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80601 TOTAL RESOURCES: 3201 (DAYS)

08600	SITE	CLEANUP	/ PROJECT	CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: CENTRAL FLORIDA METROPLEX February 15, 2001

Proj GENERIC-80701 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80701 **NEW CIP NUMBER:** F-02

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3240

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACC	CEPTANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80701 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISIT	ION	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCU	REMENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECK	LIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80701 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECTION	ı	8
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

PROJECT TITLE: CENTRAL FLORIDA METROPLEX February 15, 2001

Proj GENERIC-80701 TOTAL RESOURCES: 3201 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT

ENVE 0 0 ESUE INST 0 MECE 0 NAVE 0 RADE 0 0 RESE TORS 0 PROJECT TITLE: NEW YORK METROPLEX February 15, 2001

Proj GENERIC-80801 TOTAL RESOURCES: 3201 (DAYS)

**NEW RTP NUMBER:** 80801 **NEW CIP NUMBER:** F-02

# USED FOR PROJECTS USING OLD CIP NUMBERS:

3242

#### Assumption:

ALL METROPLEXES WILL BE SIMILAR TO THE CHICAGO MODEL. FACILITY DESIGN AND SITE ADAPTATION WILL BE ACCOMPLISHED BY A/E CONTRACTOR. SEE NEXT ACTIVITY

CONSTRUCTION OF A METROPLEX WILL REQUIRE MULTIPLE NETWORKS TO BE USED FOR ASSOCIATED ELECTRONIC FACILITIE. SEE NEXT ACTIVITY.

ENGINE GENERATOR WAS CONSIDERED PART OF CONSTRUCTION AS WAS FUEL STORAGE BUT PCS OR UPS WAS NOT INCLUDED.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		20
	RAPM1	5	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	TANCE	120
	CIVE1	10	
	ELCE1	10	
	MECE1	10	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		150
	CIVE1	100	
	SECS1	4	
00800	ENGINEERING CIVIL		210
	AFPM1	20	
	CIVE1	600	
	DRFD1T	40	
	ELCE1	150	
	MECE1	150	

Proj GENERIC-80801 TOTAL RESOURCES: 3201 (DAYS)

00900	SITE SELECTION AND ACQUISITI	ON	400
	CIVE1	100	
	ELCE1	10	
	LGSRLA	20	
	MECE1	10	
	RAPM1	50	
01800	CONSTRUCTION CONTRACT PROCUR	EMENT	200
	CIVE1	30	
	LGSRLA	10	
	RAPM1	5	
01900	PLANT HEALTH & SAFETY CHECKL	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		600
	AFPM3	6	
	CIVE3	200	
	DRFD3T	170	

Proj GENERIC-80801 TOTAL RESOURCES: 3201 (DAYS)

02100	PLANT CONSTRUCTION		
	ELCE3	90	
	LGSRLA	10	
	MECE 3	90	
	RESE3T	1200	
02300	CONTRACTOR ACCEPTANCE INSPECTI		8
02300	CONTRACTOR ACCEPTANCE INSPECTION	ON	0
	AFPM1	2	
	CIVE3	2	
	ESUTAZ	5	
	RESE3T	5	
08000	JOINT ACCEPTANCE INSPECTION		20
	AFPM1	3	
	CIVE3	3	
	DRFD3T	60	
	ELCE3	3	
	ESUTAZ	3	
	LGSFAZ	1	
	MECE 3	3	
	RESE3T	10	
08200	Commissioning		1
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	

Proj GENERIC-80801 TOTAL RESOURCES: 3201 (DAYS)

08600	SITE	CLEANUP	/PROJECT	CLOSEOUT

ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DECOMMISSION AND DISMANTLE February 15, 2001

Proj GENERIC-90033 TOTAL RESOURCES: 142 (DAYS)

NEW RTP NUMBER: 90033

NEW CIP NUMBER:

## USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

ALL ELECTRONIC AND PLANT EQUIPMENT WILL BE REMOVED, INVENTORIED AND EXCESS PROPERTY DOCUMENTS PREPARED. ARRANGEMENTS FOR SHIPPING EXCESS PROPERTY WILL BE BY FAA PERSONNEL. SEE NEXT ACTIVITY.

ALL SITES BEING DECOMMISSIONED HAVE FUEL STORAGE TANKS AND HERBICIDE TREATED PARKING LOTS WHICH MUST BE REMOVED BY CONTRACT WORK. EDDA WILL BE PERFORMED. SEE NEXT ACTIVITY.

STRUCTURES WILL BE TURNED OVER TO PROPERTY OWNER IN LIEU OF RESTORATION. COMMERCIAL POWER DISTRIBUTION SYSTEMS AND BUILDING LIGHTING, HEATING AND WATER SYSTEMS IF EXISTING WILL REMAIN. SEE NEXT ACTIVITY.

FAA REGIONAL LOGISTICS DIVISION WILL COMPLETE ALL REAL PROPERTY TRANSACTIONS AND TAKE CUSTODY OF ALL EXCESSED AND INSTALLED EQUIPMENT. THEY WILL TERMINATE ALL UTILITY CONTRACTS EXCEPT TELECOMMUNICATIONS PRIOR TO SITE TURNOVER. SEE NEXT ACTIVITY.

TELECOMMUNICATIONS WILL BE TERMINATED BY THE TM&O SECTIONS IN THE REGIONAL OFFICE. FACILITY SIZE FOR THIS NETWORK CONSIDERED TO BE EQUAL TO A OFF AIRPORT VORTAC.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
00300	RAPM1 PERFORM SITE SURVEY, TEST AND ACCE	3 EPTANCE	5
	CIVE1 ELCE1	3 3 3	
	LGSFAZ LGSRLA MECE1	3 3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT CIVE1	15	120
00800	SECS1 ENGINEERING CIVIL	2	90

Proj GENERIC-90033 TOTAL RESOURCES: 142 (DAYS)

00800	ENGINEERING CIVIL		
	CIVE1	5	
	COME 4	5	
	DRFD1T	2	
	ELCE1	5	
	MECE1	5	
	SECS1	2	
01800	CONSTRUCTION CONTRACT PROCURE	EMENT	60
	CIVE1	5	
	LGSRLA	6	
01900	PLANT HEALTH & SAFETY CHECKLI	ST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		60
	LGSRLA	4	
	RESE3T	30	
02300	CONTRACTOR ACCEPTANCE INSPECT	TION	5

# February 15, 2001

Proj GENERIC-90033 TOTAL RESOURCES: 142 (DAYS)

02300	CONTRACTOR ACCEPTANCE INSPECTION		
	GT.VP.1	2	
	CIVE1	3	
	RESE3T	3	
02500	FAA ELECTRONIC SITE PREPARATION		60
	INST4	20	
03700	TELECOMMUNICATIONS AVAILABLE		90
	COMEMM	4	
08500	DECOMMISSIONING/EQUIPMENT REMOVAL		5
	RAPM1	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		4
	CIVE1	2	
	LGSFAZ	1	
	LGSRLA	2	
	SMGRAZ	1	

PROJECT TITLE: MINIMUM ACTIVITY PROJECT NETWORK February 15, 2001

Proj GENERIC-95005 TOTAL RESOURCES: 0 (DAYS)

NEW RTP NUMBER: 95005 NEW CIP NUMBER: N/A

# USED FOR PROJECTS USING OLD CIP NUMBERS:

N/A

# Assumption:

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		1
04100	MATERIAL AVAILABLE ELECTRONIC		1
08100	Work Complete		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ANI-20 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95020 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95020

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT.	ANCE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

Proj GENERIC-95020 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME 2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ANI-30 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95030 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95030

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT.	ANCE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

Proj GENERIC-95030 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME 2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ANI-40 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95040 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95040

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT.	ANCE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

Proj GENERIC-95040 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ANI-50 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95050 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95050

**NEW CIP NUMBER:** 

# USED FOR PROJECTS USING OLD CIP NUMBERS:

## Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEP	PTANCE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

Proj GENERIC-95050 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: SITE SURVEY & PRE-ENGINEERING PROJECT NETWORK February 15, 2001

Proj GENERIC-95055 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95055

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT.	ANCE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL	-	120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

# February 15, 2001

Proj GENERIC-95055 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MEGE1	10	
0.1.0.0	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME 2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
	101/0	0	

PROJECT TITLE: ANI-60 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95060 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95060

**NEW CIP NUMBER:** 

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTA	ANCE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

Proj GENERIC-95060 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME 2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ANI-70 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95070 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95070

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	ICE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	GT1171	1.0	
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

# February 15, 2001

Proj GENERIC-95070 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME 2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: ANI-80 - SITE SURVEY AND PRE-ENGINEERING February 15, 2001

Proj GENERIC-95080 TOTAL RESOURCES: 109 (DAYS)

NEW RTP NUMBER:

95080

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS NETWORK WILL BE USED FOR SMALL PROJETS WHICH ARE PRE-PROJECT AUTHORIZATION OR PURELY FOR ENGINEERING WORK. BECAUSE THE NETWORK DOES NOT COVER A SPECIFIC JOB, THE RESOURCES MIGHT BE MUCH LESS THAN AS REGULAR NETWORK. SEE NEXT ACTIVITY.

THE WORK PERFORMED FOR ENVIRONMENTAL ASSESSMENT IS ASSUMED TO REQUIRE NO PROJECT FUNDS. SINCE PCB&T FUNDS ARE NOT SITE SPECIFIC, SITE SURVEYS CAN BE ACCOMPLISHED. SEE NEXT ACTIVITY.

USED FOR SCOPE DETERMINATION, REVALIDATION OF SCOPE, COST ESTIMATES, PRE-BUDGET ENGINEERING.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		10
	RAPM1	5	
00001	PROJECT ON HOLD		1
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	ICE	30
	CIVE1	3	
	COME 2	3	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		120
	CIVE1	15	
	SECS1	2	
00800	ENGINEERING CIVIL		120
	GT1171	1.0	
	CIVE1	10	
	DRFD1T	5	
	ELCE1	10	

Proj GENERIC-95080 TOTAL RESOURCES: 109 (DAYS)

00800	ENGINEERING CIVIL		
	MECE1	10	
01000	ENGINEERING ELECTRONIC		120
	AUTE2	10	
	COME 2	10	
	DRFD2T	5	
	NAVE2	10	
	RADE2	10	
08100	WORK COMPLETE		1
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	

PROJECT TITLE: SITE SELECTION AND PURCH OF REAL ESTATE FOR REMOTE February 15, 2001

FACILITY

GENERIC-95105 TOTAL RESOURCES: 341 (DAYS)

NEW RTP NUMBER:

95105

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

# Assumption:

FAA PURCHASE OF SELECTED SITE ONLY.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		2
00200	RAPM1	1	100
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	ANCE	120
	CIVE1	45	
	COME 2	20	
	LGSRLA	5	
00400	PERFORM ENVIRONMENTAL ASSESSMENT		100
	CIVE1	10	
	ESUE1	20	
00500	ENVIRONMENTAL DUE DILIGENCE AUDIT		30
	CIVE1	10	
	ESUE1	40	
00800	ENGINEERING CIVIL		30
	CIVE1	60	
	DRFD1T	20	
00900	SITE SELECTION AND ACQUISITION		180
	CIVE1	10	

PROJECT TITLE: SITE SELECTION AND PURCH OF REAL ESTATE FOR REMOTE February 15, 2001

FACILITY

Proj	FACILITY					
GEN	ERIC-95105	TOTAL RESOURCES:	341	(DAYS)		
00900		SITE SELECTION AND AC	QUISIT	TION		
		COME 2			10	
		LGSRLA			50	
01000		ENGINEERING ELECTRONI	С			30
		COME 2			40	
08100		WORK COMPLETE				1
08600		SITE CLEANUP/PROJECT	CLOSEC	DUT		1
		AUTE			0	
		CIVE			0	
		COME			0	
		CONS			0	
		DRFD			0	
		ELCE			0	
		ELTE			0	
		ENVE			0	
		ESUE			0	
		INST			0	
		MECE			0	
		NAVE			0	
		RADE			0	
		RESE			0	
					^	

0

TORS

PROJECT TITLE: DEFAULT NETWORK FOR ADVANCED IMPLEMENTATION TECH February 15, 2001

PLATFORM

GENERIC-99910

TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99910

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT	TANCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700		Τ	60
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30
01800		1	30

PLATFORM Proj GENERIC-99910 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
0100	0010211002201 0011211102 211000112112112		
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

PLATFORM Proj GENERIC-99910 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHE	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & C	HECKOUT	30
	INST4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08100	WORK COMPLETE		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

PROJECT TITLE: DEFAULT NETWORK FOR ADVANCED IMPLEMENTATION TECH

PLATFORM

Proj GENERIC-99910 TOTAL RESOURCES: 30 (DAYS)

08600 SITE CLEANUP/PROJECT CLOSEOUT DRFD 0 ELCE 0 ELTE 0 ENVE 0 ESUE 0 INST 0 MECE 0 NAVE 0 RADE 0 RESE 0 TORS 0

February 15, 2001

PROJECT TITLE: DEFAULT NETWORK FOR PLANNING AND INTEGRATION February 15, 2001

PLATFORM

GENERIC-99920 TO

TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99920

NEW CIP NUMBER:

### USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPT.	ANCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

PLATFORM Proj GENERIC-99920 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
01000	CONDINUCTION CONTRACT PROCUREMENT		
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

Proj GENERIC-99920 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CH	ECKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION &	CHECKOUT	30
	INST4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08100	WORK COMPLETE		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
		0	
	CIVE	U	
	CIVE	0	

PROJECT TITLE: DEFAULT NETWORK FOR PLANNING AND INTEGRATION

February 15, 2001 PLATFORM

0

0

Proj GENERIC-99920 TOTAL RESOURCES: 30 (DAYS)

08600 SIT	E CLEANUP/PROJECT	CLOSEOUT
DRF	D	0
ELC	Ε	0
ELT	Ε	0
ENV	Ε	0
ESU	Ε	0
INS	Г	0
MEC	Ε	0
NAV	Ε	0
RAD	Ε	0

RESE

TORS

PROJECT TITLE: DEFAULT NETWORK FOR INFRASTRUCTURE PLATFORM February 15, 2001

Proj GENERIC-99930 TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99930

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

Proj GENERIC-99930 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMEN	T	
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTIC	N	1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

Proj GENERIC-99930 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400			30
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT		30
04400	INST4	2	30
08000		2	1
	INST4	2	
	INST4 JOINT ACCEPTANCE INSPECTION		
	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ	1	
08000	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4	1	1
08000	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE	1	1
08000	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ	1 1	1
08000 08100	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ	1 1	1
08000 08100	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ  SITE CLEANUP/PROJECT CLOSEOUT	1 1 1	1
08000 08100	INST4  JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ  SITE CLEANUP/PROJECT CLOSEOUT  AUTE	1 1 1 1	1

0

0

Proj GENERIC-99930 TOTAL RESOURCES: 30 (DAYS)

08600 SITE	CLEANUP/PROJECT	CLOSEOUT
DRFD		0
ELCE		0
ELTE		0
ENVE		0
ESUE		0
INST		0
MECE		0
NAVE		0
RADE		0

RESE TORS PROJECT TITLE: DEFAULT NETWORK FOR TERMINAL PLATFORM February 15, 2001

Proj GENERIC-99940 TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99940

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

# Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

Proj GENERIC-99940 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION	-	30
0_00			50
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

Proj GENERIC-99940 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECK	LIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHE	CKOUT	30
	INST4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08100	WORK COMPLETE		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-99940 TOTAL RESOURCES: 30 (DAYS)

08600	SITE	CLEANUP	/ PROJECT	CLOSEOUT

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DEFAULT NETWORK FOR EN ROUTE PLATFORM February 15, 2001

Proj GENERIC-99950 TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99950

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

Proj GENERIC-99950 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT	1	
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION	I	1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

Proj GENERIC-99950 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKL	IST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHEC	KOUT	30
	INST4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08100	WORK COMPLETE		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-99950 TOTAL RESOURCES: 30 (DAYS)

08600	STTF	CT.FAMIID	/ DRO.TECT	CLOSEOUT

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DEFAULT NETWORK FOR SURVEILLANCE/ WEATHER PLATFORM February 15, 2001

Proj GENERIC-99960 TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99960

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT	_	30

Proj GENERIC-99960 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

Proj GENERIC-99960 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHEC	CKLIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CH	IECKOUT	30
	INST4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08100	WORK COMPLETE		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-99960 TOTAL RESOURCES: 30 (DAYS)

08600	SITE	CLEANUP	/PROJECT	CLOSEOUT
-------	------	---------	----------	----------

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DEFAULT NETWORK FOR COMM/TELCOM PLATFORM February 15, 2001

Proj GENERIC-99970 TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99970

NEW CIP NUMBER:

# USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

Proj GENERIC-99970 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT	NT	
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION	NC	1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	
	TIVOT 4	۷	

Proj GENERIC-99970 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1
	AUTE 0	
	CIVE 0	
	COME 0	
	CONS 0	
	DRFD 0	
	ELCE 0	
	ELTE 0	
	ENVE 0	
	ESUE 0	
	INST 0	
	MECE 0	
	NAVE 0	
	RADE 0	
	RESE 0	
	TORS 0	
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	30
	INST4 2	
08000	JOINT ACCEPTANCE INSPECTION	1
	SMGRAZ 1	
	TORS4 1	
08100	WORK COMPLETE	1
	COMTAZ 1	
	SMGRAZ 1	
08600	SMGRAZ 1 SITE CLEANUP/PROJECT CLOSEOUT	1
08600		1
08600	SITE CLEANUP/PROJECT CLOSEOUT	1
08600	SITE CLEANUP/PROJECT CLOSEOUT  AUTE 0	1
08600	SITE CLEANUP/PROJECT CLOSEOUT  AUTE 0 CIVE 0	1

Proj GENERIC-99970 TOTAL RESOURCES: 30 (DAYS)

08600	SITE	CLEANUP	/PROJECT	CLOSEOUT
-------	------	---------	----------	----------

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0

PROJECT TITLE: DEFAULT NETWORK FOR NAVAIDS PLATFORM February 15, 2001

Proj GENERIC-99980 TOTAL RESOURCES: 30 (DAYS)

NEW RTP NUMBER:

99980

NEW CIP NUMBER:

USED FOR PROJECTS USING OLD CIP NUMBERS:

### Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

Proj GENERIC-99980 TOTAL RESOURCES: 30 (DAYS)

01800	CONSTRUCTION CONTRACT PROCUREMENT		
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION		1
	ECTURA (7	1	
	ESUTAZ	1	
0.05.00	RESE3T	1	2.0
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

Proj GENERIC-99980 TOTAL RESOURCES: 30 (DAYS)

04300	ELECTRONICS HEALTH & SAFETY CHECKLIST	1
	AUTE	
	CIVE	
	COME	
	CONS	)
	DRFD	)
	ELCE	
	ELTE	
	ENVE	
	ESUE	
	INST	
	MECE	
	NAVE	
	RADE	
	RESE	
	TORS	)
04400	FAA ELECTRONIC INSTALLATION & CHECKOUT	30
	INST4	)
	11011	<u>.</u>
08000	JOINT ACCEPTANCE INSPECTION	1
08000		1
08000	JOINT ACCEPTANCE INSPECTION	
08000	JOINT ACCEPTANCE INSPECTION  SMGRAZ	
	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  1	1
	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE	1
	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ	1
08100	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ  1	
08100	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ  SITE CLEANUP/PROJECT CLOSEOUT	
08100	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ  SITE CLEANUP/PROJECT CLOSEOUT  AUTE	
08100	JOINT ACCEPTANCE INSPECTION  SMGRAZ  TORS4  WORK COMPLETE  COMTAZ  SMGRAZ  SITE CLEANUP/PROJECT CLOSEOUT  AUTE  CIVE	

Proj GENERIC-99980 TOTAL RESOURCES: 30 (DAYS)

0

08600	SITE CLEANUP/PROJECT CLOSEOUT	
	DRFD	0
	ELCE	0
	ELTE	0
	ENVE	0
	ESUE	0
	INST	0
	MECE	0
	NAVE	0
	RADE	0
	RESE	0

TORS

PROJECT TITLE: DEFAULT PROJECT NETWORK February 15, 2001

Proj GENERIC-99999 TOTAL RESOURCES: 30 (DAYS)

**NEW RTP NUMBER:** 99999 **NEW CIP NUMBER:** M-08

# USED FOR PROJECTS USING OLD CIP NUMBERS:

# Assumption:

THIS PROJECT WILL BE USED FOR PROJECTS SUBMITTED TO THE PROGRAM OFFICE WHICH HAVE NON-VALID OR INCONSISTENT RTP NUMBERS. SEE NEXT ACTIVITY.

IT IS ASSUMED THAT THE PROJECTS SUBMITTED WERE FOR SMALL PROJECTS AND CONTRACT WORK WILL NORMALLY BE SMALL LOCAL CONTRACTS USING GOVERNMENT FURNISHED MATERIAL. SEE NEXT ACTIVITY.

ELECTRONIC ACTIVITIES ARE INCLUDED TO COVER SMALL ELECTRONIC UPGRADES.

ACTIVITY NUMBER	ACTIVITY DESCRIPTION AND RESOURCE TYPE	RESOURCE WORKDAYS	ACTIVITY DURATION
00000	PROJECT ASSIGNMENT		5
	RAPM1	1	
00300	PERFORM SITE SURVEY, TEST AND ACCEPTAN	NCE	30
	CIVE1	1	
	COME 2	1	
	COMEAZ	1	
	ESUTAZ	1	
00800	ENGINEERING CIVIL		30
	CIVE1	1	
01000	ENGINEERING ELECTRONIC		30
	COME 2	1	
01700	MATERIAL AVAILABLE PLANT		60
	LGSRLA	1	
01800	CONSTRUCTION CONTRACT PROCUREMENT		30

01800	CONSTRUCTION CONTRACT PROCUREMENT	Г	
	CIVE1	1	
	LGSRLA	1	
01900	PLANT HEALTH & SAFETY CHECKLIST		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
02100	PLANT CONSTRUCTION		30
	ESUTAZ	2	
	RESE3T	2	
02200	PLANT JOINT ACCEPTANCE INSPECTION	N	1
	ESUTAZ	1	
	RESE3T	1	
02500	FAA ELECTRONIC SITE PREPARATION		30
	COMTAZ	3	
	ESUTAZ	3	
	INST4	2	

04300	ELECTRONICS HEALTH & SAFETY CHECK	LIST	1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	
	DRFD	0	
	ELCE	0	
	ELTE	0	
	ENVE	0	
	ESUE	0	
	INST	0	
	MECE	0	
	NAVE	0	
	RADE	0	
	RESE	0	
	TORS	0	
04400	FAA ELECTRONIC INSTALLATION & CHE	30	
	INST4	2	
08000	JOINT ACCEPTANCE INSPECTION		1
	SMGRAZ	1	
	TORS4	1	
08100	WORK COMPLETE		1
	COMTAZ	1	
	SMGRAZ	1	
08600	SITE CLEANUP/PROJECT CLOSEOUT		1
	AUTE	0	
	CIVE	0	
	COME	0	
	CONS	0	

Proj GENERIC-99999 TOTAL RESOURCES: 30 (DAYS)

08600	STTF	CT.FAMIID	/ DRO.TECT	CLOSEOUT
08000		CHEANOR	PROUECI	CHOSEOUI

DRFD	0
ELCE	0
ELTE	0
ENVE	0
ESUE	0
INST	0
MECE	0
NAVE	0
RADE	0
RESE	0
TORS	0